

SENSATA M8805 MIL SPEC SWITCH QUALIFICATIONS

Military Specification	Sensata Part Number	Seal	Poles	Configuration	Wire Leads	Threaded Mount
M8805/68-022	10AT117-01	Hermetic	SPDT	Flat Plunger	No Wires	None
M8805/68-023	10AT17-01	Hermetic	SPDT	Flat Plunger	No Wires	7/16-32NS-2A THD
M8805/68-024	10AT17-02-10	Hermetic	SPDT	Flat Plunger	Parallel - 72"	7/16-32NS-2A THD
M8805/68-025	10AT17-03-10	Hermetic	SPDT	Flat Plunger	Right Angle - 72"	7/16-32NS-2A THD
M8805/68-026	10AT15-01	Hermetic	SPDT	Flat Plunger	No Wires	Bracket Mount
M8805/68-027	10AT15-02-10	Hermetic	SPDT	Flat Plunger	Parallel - 72"	Bracket Mount
M8805/68-028	10AT15-03-10	Hermetic	SPDT	Flat Plunger	Right Angle - 72"	Bracket Mount
M8805/70-033	10AT372-32-10	Hermetic	2PDT	Sealed Flat Plunger	Parallel - 72"	15/32-32NS-2A THD
M8805/70-034	10AT373-32-10	Hermetic	2PDT	Sealed Roller Plunger	Parallel - 72"	15/32-32NS-2A THD
M8805/70-035	10AT372-33-10	Hermetic	2PDT	Sealed Flat Plunger	Right Angle - 72"	15/32-32NS-2A THD
M8805/70-036	10AT373-33-10	Hermetic	2PDT	Sealed Roller Plunger	Right Angle - 72"	15/32-32NS-2A THD
M8805/70-037	10AT375-102-10	Hermetic	4PDT	Sealed Flat Plunger	Parallel - 72"	15/32-32NS-2A THD
M8805/70-038	10AT374-102-10	Hermetic	4PDT	Sealed Roller Plunger	Parallel - 72"	15/32-32NS-2A THD
M8805/70-039	10AT375-103-10	Hermetic	4PDT	Sealed Flat Plunger	Right Angle - 72"	15/32-32NS-2A THD
M8805/70-040	10AT374-103-10	Hermetic	4PDT	Sealed Roller Plunger	Right Angle - 72"	15/32-32NS-2A THD
M8805/72-033	10AT363-02-10	Hermetic	SPDT	Flat Plunger	Parallel - 72"	5/16-24UNF-2A THD
M8805/72-034	10AT361-02-10	Hermetic	SPDT	Flat Plunger	Parallel - 72"	5/16-24UNF-2A THD Short
M8805/72-035	10AT363-03-10	Hermetic	SPDT	Flat Plunger	Right Angle - 72"	5/16-24UNF-2A THD
M8805/72-036	10AT361-03-10	Hermetic	SPDT	Flat Plunger	Right Angle - 72"	5/16-24UNF-2A THD Short
M8805/72-037	10AT364-02-10	Hermetic	SPDT	Spherical Plunger	Parallel - 72"	5/16-24UNF-2A THD
M8805/72-038	10AT362-02-10	Hermetic	SPDT	Spherical Plunger	Parallel - 72"	5/16-24UNF-2A THD Short
M8805/72-039	10AT364-03-10	Hermetic	SPDT	Spherical Plunger	Right Angle - 72"	5/16-24UNF-2A THD
M8805/72-040	10AT362-03-10	Hermetic	SPDT	Spherical Plunger	Right Angle - 72"	5/16-24UNF-2A THD Short
M8805/73-013	10AT7-02-10	Hermetic	SPDT	Sealed Flat Plunger	Parallel - 72"	3/8-32 NEF-2A THD
M8805/73-014	10AT7-03-10	Hermetic	SPDT	Sealed Flat Plunger	Right Angle - 72"	3/8-32 NEF-2A THD
M8805/73-015	10AT76-02-10	Hermetic	SPDT	Sealed Spherical Plunger	Parallel - 72"	3/8-32 NEF-2A THD
M8805/73-016	10AT76-03-10	Hermetic	SPDT	Sealed Spherical Plunger	Right Angle - 72"	3/8-32 NEF-2A THD
M8805/74-035	10AT366-02-10	Hermetic	SPDT	Flat Plunger	Parallel - 72"	15/32-32NS-2A THD
M8805/74-036	10AT368-02-10	Hermetic	SPDT	Roller Plunger	Parallel - 72"	15/32-32NS-2A THD
M8805/74-037	10AT366-03-10	Hermetic	SPDT	Flat Plunger	Right Angle - 72"	15/32-32NS-2A THD
M8805/74-038	10AT368-03-10	Hermetic	SPDT	Roller Plunger	Right Angle - 72"	15/32-32NS-2A THD
M8805/74-039	10AT369-02-10	Hermetic	SPDT	Sealed Flat Plunger	Parallel - 72"	15/32-32NS-2A THD
M8805/74-040	10AT371-02-10	Hermetic	SPDT	Sealed Roller Plunger	Parallel - 72"	15/32-32NS-2A THD
M8805/74-041	10AT369-03-10	Hermetic	SPDT	Sealed Flat Plunger	Right Angle - 72"	15/32-32NS-2A THD
M8805/74-042	10AT371-03-10	Hermetic	SPDT	Sealed Roller Plunger	Right Angle - 72"	15/32-32NS-2A THD
M8805/74-043	10AT367-02-10	Hermetic	SPDT	Spherical Plunger	Parallel - 72"	15/32-32NS-2A THD
M8805/74-044	10AT367-03-10	Hermetic	SPDT	Spherical Plunger	Right Angle - 72"	15/32-32NS-2A THD
M8805/74-045	10AT370-02-10	Hermetic	SPDT	Sealed Spherical Plunger	Parallel - 72"	15/32-32NS-2A THD
M8805/74-046	10AT370-03-10	Hermetic	SPDT	Sealed Spherical Plunger	Right Angle - 72"	15/32-32NS-2A THD

"CLOSEST MATCH" CROSS REFERENCE

Hermetic Mil Spec Solutions		Sensata's Closest Hermetic Solutions		General Description		
Military Specification	M8805	PN	Military Specification	Configuration	Wire Leads	Threaded Mount
M8805/80-01	/80	10AT506-33-10		Plunger	2PDT	5/8-24
M8805/80-03	/80	10AT506-33-10		Plunger	2PDT	5/8-24
M8805/80-04	/80	10AT507-103-10		Plunger	4PDT	5/8-24
M8805/80-05	/80	10AT358-33-10		Plunger	2PDT	15/32-32
M8805/80-06	/80	10AT510-103-10		Plunger	4PDT	15/32-32
M8805/80-07	/80	10AT373-33-10	M8805/70-036	Roller	2PDT	15/32-32
M8805/80-08	/80	10AT374-103-10	M8805/70-040	Roller	4PDT	15/32-32
MS24594-1	/41	3AT152-32-10		Plunger	2PDT	3/4-20
MS27216-1	/8	10AT511-01		Leaf	SPDT	NA
MS27216-2	/8	10AT511-02-2		Leaf	SPDT	NA
MS27216-3	/8	10AT511-03-2		Leaf	SPDT	NA
MS27216-4	/8	10AT511-02-9		Leaf	SPDT	NA
MS27216-5	/8	10AT511-01		Leaf	SPDT	NA
MS27216-6	/8	10AT511-01		Leaf	SPDT	NA
M8805/82-002	/82	10AT509-01		Leaf	SPDT	NA
MS21321-1	/39	10AT506-33-10		Plunger	2PDT	5/8-24
MS21321-2	/39	10AT507-103-10		Plunger	4PDT	5/8-24
MS24331-1	/40	10AT506-33-10		Plunger	2PDT	5/8-24
MS27240-1	/43	10AT358-33-10		Plunger	2PDT	15/32 -32
MS27240-2	/43	10AT510-103-10		Plunger	4PDT	15/32 -32
MS27240-3	/43	10AT373-33-10	M8805/70-036	Roller	2PDT	15/32 -32
MS27240-4	/43	10AT374-103-10	M8805/70-040	Roller	4PDT	15/32 -32
MS27240-5	/43	10AT358-33-10		Plunger	2PDT	15/32 -32
MS27240-6	/43	10AT510-103-10		Plunger	4PDT	15/32 -32
MS27240-7	/43	10AT373-33-10	M8805/70-036	Roller	2PDT	15/32 -32
MS27240-8	/43	10AT374-103-10	M8805/70-040	Roller	4PDT	15/32 -32