## NSN 5935-00-819-6956

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View Online at https://aerobasegroup.com/nsn/5935-00-819-6956 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Thru-hole mount **Overall Length:** 0.532 inches **Overall Diameter:** 0.656 inches **Distance From Mounting Shoulder To Rear Face:** 0.438 inches **Mounting Facility Thickness:** 0.062 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Contact **Connector Locking Method:** Latching ring Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.500 inches

**Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Plastic polytetrafluoroethylene single mating end **Terminal Type:** Solder well single mating end single contact grouping **Included Contact Quantity:** 9 single mating end single contact grouping

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Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.009 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0