## NSN 5935-00-450-1319

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View Online at https://aerobasegroup.com/nsn/5935-00-450-1319
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, latching
Bushing Diameter:
0.500 inches
Overall Width:
0.562 inches
Diameter:
0.562 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:
5.0 single mating end single contact grouping
Connector Locking Method:
Friction
Thread Length:
0.250 inches
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 and silver single mating end single contact grouping
Insert Material:
Plastic melamine single mating end or plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-s-365 federal specification 2nd
treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping

Insert Material Specification:

Mil-m-14, ty mme military specification single material response single mating end or mil-m-14, ty mdg military specification single material

response single mating end

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## **Included Contact Quantity:** 7 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.007 gold grains, troy and 0.007 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

Mil-std (military Standard): Mil-g-45204 spec.

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