## NSN 5935-01-192-7998

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View Online at https://aerobasegroup.com/nsn/5935-01-192-7998 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight type **Overall Length:** 1.520 inches **Overall Width:** 1.500 inches **Body Height:** 0.817 inches **Environmental Protection:** Corrosion resistant and moisture resistant and shock proof and vibration resistant **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 3.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 1000.0 single mating end single contact grouping **Polarization Method:** Contact Shell Type: Solid **Connector Locking Method:** Screw **End Application:** An/urn-25 Thready Qty Per Inch (tpi): 32 **Thread Size:** 0.190 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

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Insert Material:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Mil-c-28754 military specification single treatment response single mating end single contact grouping
Criticality Code Justification:
Feat
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-b-613 comp 2 federal specification single material response single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Chromate
Shell Surface Treatment Specification:
Mil-c-5541 military specification single treatment response
Shell Material Specification:
Mil-c-28754 military specification single material response
Insert Material Specification:
Mil-m-20693 military specification single material response single mating end
Included Contact Quantity:
119 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Pin and insert omitted in position 94
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.119 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:

Mil-c-28754 spec.

Mil-std (military Standard):

A039b0