NSN 5935-01-304-9087

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View Online at https://aerobasegroup.com/nsn/5935-01-304-9087

Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.616 inches
Overall Diameter:
1.836 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant
and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
23-35 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
100.0 and 260.0
Shell Type:
Solid
Connector Locking Method:
Detent
Operating Tempurature Rating:
Between -65.0 degrees celsius and 200.0 degrees celsius
Features Provided:
Color band engagement indicator and scoopproof design
Thread Size:
34.0 millimeters
Thread Pitch In Millimeters:
1.00
Terminal Location:
Back single mating end single contact grouping
Contact Material:

Contact Surface Treatment:

Gold single mating end single contact grouping

Copper alloy single mating end single contact grouping

Insert Material:

Plastic epoxy single mating end

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No Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Contact Surface Treatment Specification: Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Nickel **Shell Surface Treatment Specification:** Mil-c-26074 military specification single treatment response **Thread Tolerance Class:** 6g external **Included Contact Quantity:** 100 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Emp/emi wave washer included with connector **Precious Material And Location:** Contact and wave washer surfaces gold **Precious Material:** Gold **Thread Series Designator:** Iso m Shelf Life: N/a **Unit Of Measure: Demilitarization:**