## NSN 5935-01-560-8890

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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.234 inches
Environmental Protection:
Fungus resistant and humidity resistant and oil resistant and solvent resistant and thermal shock resistant and vibration resistant and
moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
25-29 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thread Length:
0.280 inches
Operating Tempurature Rating:
Between -65.0 degrees celsius and 175.0 degrees celsius
Thread Size:
1.125 inches
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Plastic epoxy single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:

**Shell Material:** Aluminum alloy

**Shell Surface Treatment:** 

Solder well single mating end single contact grouping

Cadmium

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## **Shell Surface Treatment Specification:** Qq-p-416 federal specification single treatment response **Thread Tolerance Class:** 6g internal **Thread Series Designator:** Iso m **Specification Data:** 81349-mil-c-38999/26 government specification **Specification Or Standard:** 81349-d38999/26 specification sheet Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

Mil-g-45204 spec.

Mil-std (military Standard):

A039b0