## NSN 5935-01-034-3474

**Thread Class:** 

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View Online at https://aerobasegroup.com/nsn/5935-01-034-3474

2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** 2.312 inches **Overall Diameter:** 1.719 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 24-28 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 22.0 single mating end all contact groupings **Contact Maximum Ac Voltage Rating In Volts:** 200.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 250.0 single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: **Connector Locking Method:** Internally threaded coupling ring **Thread Length:** 0.375 inches and 0.719 inches **Thread Size:** 1.438 inches and 1.500 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** 

Nickel alloy single mating end 2nd contact grouping

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Mil-g-45204 spec.

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Contact Surface Treatment:
Gold single mating end all contact groupings
Insert Material:
Rubber single mating end
Contact Surface Treatment Specification:
Damil-g-45204 military specification single treatment response single mating end all contact groupings
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.024 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):