## NSN 5935-00-552-2339

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View Online at https://aerobasegroup.com/nsn/5935-00-552-2339

**Thread Class:** 2a and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling w/backshell **Overall Diameter:** 2.469 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 36-7 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 41.0 single mating end 1st contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end all contact groupings **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Split **Connector Locking Method:** Internally threaded coupling ring Thread Length: 0.500 inches and 0.625 inches Thready Qty Per Inch (tpi): 18 and 16 **Thread Size:** 2.000 inches and 2.250 inches **Terminal Location:** Back single mating end all contact groupings **Contact Surface Treatment:** Silver single mating end all contact groupings **Insert Material:** 

Plastic melamine single mating end

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Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Insert Material Specification:
Mil-m-14 military specification single material response single mating end
Included Contact Quantity:
7 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.075 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Uns and un
Specification Data:
81349-mil-c-5015 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.