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View Online at https://aerobasegroup.com/nsn/5935-00-238-0614

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
2.188 inches
Overall Diameter:
1.594 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
22-5 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:
900.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
1250.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Potting
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Potting type
Thread Length:
0.714 inches
Thread Size:
1.375 inches
Terminal Location:
Back single mating end all contact groupings

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#### **Contact Surface Treatment:**

Gold single mating end all contact groupings and silver single mating end all contact groupings

#### **Insert Material:**

Plastic diallyl phthalate single mating end

# **Terminal Type:**

Solder well single mating end all contact groupings

#### Shell Material:

Aluminum alloy

#### Shell Surface Treatment:

Cadmium

#### **Insert Material Specification:**

Mil-m-14 type mdg military specification single material response single mating end

#### **Included Contact Quantity:**

4 single mating end 2nd contact grouping

#### **Included Contact Type:**

Round pin single mating end all contact groupings

#### **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

# **Precious Material And Weight:**

0.014 gold grains, troy and 0.014 silver grains, troy

# **Precious Material:**

Gold and silver

# **Thread Series Designator:**

Unef

# Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-m-14 spec.