# NSN 5935-00-454-7090

**Thread Class:** 

Right-hand

**Thread Direction:** 

2a

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View Online at https://aerobasegroup.com/nsn/5935-00-454-7090

Body Style:
Straight shape, external coupling
Overall Length:
Between 1.420 inches and 1.460 inches
Overall Diameter:
Between 0.670 inches and 0.710 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration resistant
Cable Entrance Diameter:
Between 0.170 inches and 0.180 inches
Distance From Mounting Shoulder To Front Face:
Between 0.670 inches and 0.680 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Bnc single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
110.0 and 250.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Connector Cable Strain Relief Method:
Compression nut
Thread Size:
0.506 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and copper alloy single mating end single contact grouping

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Plastic polytetrafluoroethylene single mating end

# **Contact Surface Treatment Specification:**

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

# **Terminal Type:**

Crimp single mating end single contact grouping

# **Contact Material Specification:**

Qq-c-533, comp 172 federal specification single material response single mating end single contact grouping

#### **Shell Material:**

Copper alloy

#### **Shell Surface Treatment:**

Gold and copper alloy

## **Shell Surface Treatment Specification:**

Mil-g-45204 type 2, class @i military specification single treatment response

#### **Shell Material Specification:**

Qq-b-626, comp 22, 1/2 hard federal specification single material response

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

Mil-p-19468 military specification single material response single mating end

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

1 single mating end single contact grouping

## **Bushing Accommodation Hole Shape:**

Round

# **Included Contact Type:**

Triaxial socket single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold and shell surfaces gold

# **Precious Material And Weight:**

0.105 gold grains, troy

# Precious Material:

Gold

#### **Thread Series Designator:**

Unef

#### Shelf Life:

N/a

## **Unit Of Measure:**

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### **Demilitarization:**

No

# Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.