## NSN 5935-00-487-8684

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View Online at https://aerobasegroup.com/nsn/5935-00-487-8684 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Angle, shape, internal coupling **Overall Length:** Between 1.380 inches and 1.440 inches **Overall Height:** 2.800 inches **Overall Diameter:** Between 0.552 inches and 0.572 inches **Environmental Protection:** Shock proof and vibration resistant **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Tnc single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 72.0 and 144.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Connector Cable Strain Relief Method:** Compression nut Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **Thread Length:** 0.156 inches **Thread Size:** 0.438 inches

**Terminal Location:** Back single mating end single contact grouping

**Contact Material:** 

Copper alloy single mating end single contact grouping

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Contact	Surface	Treatment:
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Gold single mating end single contact grouping and copper single mating end single contact grouping

**Insert Material:** 

Plastic polychlorotrifluoroethylene single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Contact Material Specification:** 

Qq-c-530, h federal specification single material response single mating end single contact grouping

**Shell Material:** 

Steel comp 303

**Shell Surface Treatment:** 

**Passivate** 

**Shell Material Specification:** 

Qq-s-764, cond a federal specification single material response

**Included Contact Quantity:** 

1 single mating end single contact grouping

**Included Contact Type:** 

Coaxial pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surface gold

**Precious Material And Weight:** 

0.005 gold grains, troy

**Precious Material:** 

Gold

Thread Series Designator:

Unef

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0