

View Online at <https://aerobasegroup.com/nsn/5935-00-921-6011>

Thread Class:

2a and 2a and 2b

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

T-shape

Overall Length:

0.875 inches

Overall Height:

0.844 inches

Overall Width:

0.375 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

3

Contact Position Arrangement Style:

Nonstd all mating ends

Contact Removability:

Nonremovable all mating ends single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell and internally threaded coupling ring

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

End Application:

Guided missile, intercept

Thread Size:

0.312 inches and 0.312 inches and 0.312 inches

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Silver all mating ends all contact groupings and rhodium all mating ends all contact groupings

Insert Material:

Plastic all mating ends

Criticality Code Justification:

Feat

Shell Material:

Copper alloy

Shell Surface Treatment:

Silver and rhodium

Included Contact Quantity:

1 2nd mating end all contact groupings

Included Contact Type:

Coaxial socket 3rd mating end all contact groupings

Special Features:

Weapon system essential

Precious Material And Location:

Contact surface and shell surface silver and contact surface and shell surface rhodium

Precious Material And Weight:

0.115 silver grains, troy and 0.115 rhodium grains, troy

Precious Material:

Silver and rhodium

Thread Series Designator:

Unef and unef and unef

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0