

View Online at <https://aerobasegroup.com/nsn/5935-00-944-2961>

Thread Class:

2a

Thread Direction:

Right-hand

Unthreaded Mounting Hole Diameter:

Between 0.257 inches and 0.259 inches

Mating End Quantity:

1

Connector Locking Method:

Externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

End Application:

An/alt-16

Thread Qty Per Inch (tpi):

18

Thread Size:

1.250 inches

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping and rhodium single mating end single contact grouping

Insert Material:

Plastic polytetrafluoroethylene single mating end

Contact Material Specification:

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

Shell Material:

Aluminum alloy 6061

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Shell Material Specification:

Qq-a-225/8 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 silver and contact rhodium

Precious Material:

Silver and rhodium

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0