

View Online at <https://aerobasegroup.com/nsn/5935-01-531-0612>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling w/strain relief

Overall Length:

4.938 inches

Diameter:

Between 1.209 inches and 1.239 inches

Overall Diameter:

1.145 inches

Cable Entrance Diameter:

Between 0.250 inches and 0.437 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

16s-1 single mating end

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Cable clamp

End Application:

Ohio class ssbn (trident)

Thready Qty Per Inch (tpi):

20

Thread Size:

1.000 inches

Terminal Location:

Back single mating end all contact groupings

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy

Included Contact Quantity:

7 single mating end all contact groupings

Included Contact Type:

Round socket single mating end all contact groupings

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-dtl-5015 spec.