

View Online at <https://aerobasegroup.com/nsn/5935-01-538-5255>

Thread Class:

2b

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

32.50 millimeters

Overall Diameter:

41.3 millimeters

Environmental Protection:

Moisture proof and salt water resistant and vibration proof

Distance From Mounting Shoulder To Front Face:

22.60 millimeters

Mounting Facility Thickness:

3.20 millimeters

Threaded Device Type:

Back shell and coupling facility and mounting bushing

Mating End Quantity:

1

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.00

Shell Type:

Solid

Connector Locking Method:

Internally threaded shell

End Application:

Nsn 2350-01-506-0132; armored reconnaissance-airborne assault vehicle

Thread Size:

22.00 millimeters and 1.000 inches and 28.00 millimeters

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

Thread Tolerance Class:

6g external and 6g external

Included Contact Quantity:

97 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round

Precious Material And Location:

Contact surface gold

Precious Material And Weight:

0.018 gold grains, troy

Thread Series Designator:

Iso s and special acme and iso s

Specification Data:

81349 - mil-dtl-38999/24 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0