

View Online at <https://aerobasegroup.com/nsn/5935-01-246-8563>

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, external coupling

Overall Length:

36.0 millimeters

Overall Diameter:

10.0 millimeters

Cable Entrance Diameter:

4.6 millimeters

Distance From Mounting Shoulder To Front Face:

9.5 millimeters

Mounting Facility Thickness:

0.6 millimeters

Threaded Device Type:

Coupling facility and mounting bushing

Mating End Quantity:

1

Contact Position Arrangement Style:

3 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

2.0 single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Compression nut

End Application:

5855-01-134-7146 test set, aviators night vision imaging system

Thread Size:

9.0 millimeters and 9.0 millimeters

Thread Pitch In Millimeters:

0.60 and 0.60

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Copper alloy

Shell Surface Treatment:

Chromate

Thread Tolerance Class:

6g external and 6g external

Included Contact Quantity:

3 single mating end single contact grouping

Bushing Accommodation Hole Shape:

Round w/flat

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Iso m and iso m

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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