

View Online at <https://aerobasegroup.com/nsn/5935-01-646-3092>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, w/cable seal

Overall Length:

2.283 inches

Overall Diameter:

0.772 inches

Cable Entrance Diameter:

Between 4.0 millimeters and 6.0 millimeters

Mating End Quantity:

1

Contact Position Arrangement Style:

3 single mating end

Contact Maximum Current Rating In Amps:

4.0 single mating end single contact grouping

Connector Locking Method:

Externally threaded shell

Connector Cable Strain Relief Method:

Compression nut and grommet

End Application:

5419-01-543-0158

Operating Temperature Rating:

85.0 degrees celsius

Thready Qty Per Inch (tpi):

20

Thread Size:

0.500 inches

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Screw single mating end single contact grouping

Shell Material:

Plastic

Included Contact Quantity:

3 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Has a 250 volt rating.

Color:

Black

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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