

View Online at <https://aerobasegroup.com/nsn/5935-00-502-1920>

Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Straight shape

Overall Length:

Between 1.990 inches and 2.010 inches

Overall Width:

Between 0.990 inches and 1.010 inches

Distance Between Mounting Facility Centers:

Between 1.620 inches and 1.630 inches

Threaded Device Type:

Mounting hole

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

8.0 single mating end all contact groupings

Contact Maximum Ac Voltage Rating In Volts:

50.0 single mating end 1st contact grouping

Contact Maximum Dc Voltage Rating In Volts:

70.0 single mating end 1st contact grouping

Polarization Method:

Contact

Shell Type:

Solid

Thread Size:

0.164 inches

Terminal Location:

Back single mating end all contact groupings

Insert Material:

Plastic single mating end

Shell Material:

Aluminum alloy

Included Contact Quantity:

8 single mating end 1st contact grouping

Included Contact Type:

Round pin single mating end 1st contact grouping

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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