

View Online at <https://aerobasegroup.com/nsn/5935-01-083-5565>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Height:

Between 1.998 inches and 2.018 inches

Overall Width:

Between 1.998 inches and 2.018 inches

Environmental Protection:

Fuel resistant and shock resistant and vibration resistant and waterproof

Unthreaded Mounting Hole Diameter:

Between 0.166 inches and 0.174 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.553 inches and 1.573 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.553 inches and 1.573 inches

Distance From Mounting Shoulder To Front Face:

Between 0.805 inches and 0.825 inches

Threaded Device Type:

Back shell

Mating End Quantity:

1

Contact Position Arrangement Style:

28-15 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

13.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet shell

End Application:

2350-01-087-1095 tank, combat, full tracked

Thready Qty Per Inch (tpi):

18

Thread Size:

1.625 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Silver single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Stainless steel

Included Contact Quantity:

35 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces silver

Precious Material And Weight:

0.035 silver grains, troy

Precious Material:

Silver

Thread Series Designator:

Unef

Specification Data:

19207-12273354 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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