

View Online at <https://aerobasegroup.com/nsn/5935-01-083-5569>

Body Style:

Straight shape, external coupling w/backshell

Overall Length:

2.051 inches

Overall Height:

2.500 inches

Overall Width:

2.500 inches

Environmental Protection:

Fuel resistant and shock resistant and vibration resistant and waterproof

Unthreaded Mounting Hole Diameter:

Between 0.194 inches and 0.202 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.937 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.937 inches

Distance From Mounting Shoulder To Front Face:

0.878 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

36-5 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

245.0 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:

2350-01-061-2445 tank, combat, full tracked

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

Shell Surface Treatment:

Passivate

Included Contact Quantity:

4 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:

0.020 silver grains, troy

Precious Material:

Silver

Specification Data:

19207-12288588 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0