

View Online at <https://aerobasegroup.com/nsn/5935-01-620-2611>

Body Style:

Straight shape, external coupling

Overall Length:

Between 0.484 inches and 0.948 inches

Overall Height:

Between 1.230 inches and 1.250 inches

Overall Width:

Between 1.230 inches and 1.250 inches

Environmental Protection:

Fungus resistant

Unthreaded Mounting Hole Diameter:

Between 0.182 inches and 0.192 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 0.807 inches and 0.817 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 0.807 inches and 0.817 inches

Distance From Mounting Shoulder To Front Face:

Between 0.185 inches and 0.362 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

6 single mating end

Polarization Method:

Key or multiple key

End Application:

Sincgars v

Operating Temperature Rating:

Between -55.0 degrees celsius and 85.0 degrees celsius

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

6 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Color:

Olive drab

Precious Material And Location:

Contact plating gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0