

View Online at <https://aerobasegroup.com/nsn/5935-01-263-9276>

Body Style:

Straight shape, external coupling w/backshell

Overall Length:

5.017 inches

Overall Height:

3.743 inches

Overall Width:

3.743 inches

Environmental Protection:

Salt water resistant and heat resistant and cold resistant and vibration resistant and humidity resistant and thermal shock resistant and fuel resistant and shock resistant and fungus resistant

Unthreaded Mounting Hole Diameter:

0.199 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

3.031 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.031 inches

Distance From Mounting Shoulder To Front Face:

2.757 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

B4s single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

90.0 and 270.0

End Application:

Cable conn adapt set

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Metal single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Shell Surface Treatment Specification:

Qq-p-416, type ii, class 2 federal specification single treatment response

Included Contact Quantity:

4 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Nuclear Hardness Critical Feature:

Hardened

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.