

View Online at <https://aerobasegroup.com/nsn/5935-01-080-4510>

Body Style:

Straight shape, external coupling

Overall Length:

Between 1.026 inches and 1.036 inches

Overall Diameter:

1.875 inches

Environmental Protection:

Moisture resistant and salt water resistant and vibration resistant

Distance From Mounting Shoulder To Front Face:

0.593 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

20-1 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling ring

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Molybdenum single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

Mil-g-45204, class 1 military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

100165-1 mfr ref single material response single mating end single contact grouping

Shell Material:

Steel comp 316

Shell Material Specification:

Qq-s-763 federal specification single material response

Included Contact Quantity:

79 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.