

View Online at <https://aerobasegroup.com/nsn/5935-01-488-6227>

Body Style:

Straight shape, external coupling

Overall Length:

1.370 inches

Overall Diameter:

Between 1.297 inches and 1.327 inches

Environmental Protection:

Moisture proof and salt water resistant and vibration proof

Distance From Mounting Shoulder To Front Face:

Between 0.715 inches and 0.725 inches

Mounting Facility Thickness:

0.290 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

27-50 single mating end

Insert Position In Deg:

0.0

Shell Type:

Solid

End Application:

Common rack &

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:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

Included Contact Quantity:

27 single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Test Data Document:

81349-mil-c-81703 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

96906-ms3464 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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