

View Online at <https://aerobasegroup.com/nsn/5935-01-605-7693>

Body Style:

Rectangular shape

Overall Length:

2.312 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.000 inches

Overall Height:

0.880 inches

Overall Width:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.468 inches

Distance Between Mounting Facility Centers:

3.016 inches

Flange Length:

3.096 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

42 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Shell

Shell Type:

Solid

Connector Locking Method:

Jackscrew

Terminal Location:

Back single mating end single contact grouping

Insert Material:

Plastic polyphenylene sulfide single mating end

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Shell Guide Type And Location Designator:

Position b slot

Included Contact Quantity:

42 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Contacts per m39029/35-274

Precious Material And Location:

Contact surface gold

Precious Material:

Gold

Test Data Document:

81349-mil-dtl-28748 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:

81349-mil-dtl-28748/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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