

View Online at <https://aerobasegroup.com/nsn/5935-01-445-8321>

Body Style:

Straight shape, external coupling w/backshell

Overall Length:

32.0 millimeters

Overall Height:

Between 36.0 millimeters and 37.1 millimeters

Overall Width:

Between 36.0 millimeters and 37.1 millimeters

Center To Center Distance Between Mounting Facilities Parallel To Height:

29.36 millimeters

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

29.36 millimeters

Distance From Mounting Shoulder To Front Face:

Between 19.2 millimeters and 20.8 millimeters

Mating End Quantity:

1

Contact Position Arrangement Style:

19-32 single mating end

Insert Position In Deg:

30.0

Terminal Location:

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Included Contact Quantity:

32 single mating end single contact grouping

Precious Material:

Gold

Test Data Document:

81349-dod-c-38999 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-dod-c-38999/42 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A039b0