

View Online at <https://aerobasegroup.com/nsn/5935-01-419-1492>

Body Style:

Straight shape, external coupling

Overall Length:

Between 1.167 inches and 1.187 inches

Overall Height:

Between 1.335 inches and 1.351 inches

Overall Width:

Between 1.335 inches and 1.351 inches

Unthreaded Mounting Hole Diameter:

Between 0.100 inches and 0.120 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.057 inches and 1.067 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.057 inches and 1.067 inches

Distance From Mounting Shoulder To Front Face:

Between 0.765 inches and 0.775 inches

Threaded Device Type:

Back shell

Mating End Quantity:

1

Contact Position Arrangement Style:

F01 single mating end

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Insert Material:

Plastic single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

Test Data Document:

81349-mil-c-81511 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-c-81511/51 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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