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View Online at https://aerobasegroup.com/nsn/5935-01-360-2329 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Rectangular shape center screwlock **Overall Length:** 1.945 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.625 inches **Overall Height:** 0.893 inches **Overall Width:** 0.725 inches **Environmental Protection:** Corrosion resistant and humidity resistant and thermal shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.125 inches **Threaded Device Type:** Mounting stud **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 38 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Jackscrew Thready Qty Per Inch (tpi): **Thread Size:** 0.138 inches **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

Insert Material:

Plastic polyester single mating end and glass single mating end

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Contact Surface Treatment Specification:

Mil-g-45204, type 2, cl 1, grade b or c military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Insert Material Specification:

Mil-m-24519, ty get-30f military specification 1st material response single mating end and mil-p-46161, grade b, cl 3 military specification 2nd material response single mating end

Included Contact Quantity:

38 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Jackscrew type-male and location-center

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.038 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-28804 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.).

Thread Series Designator:

Un

Specification Data:

81349-mil-c-28804/6 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.