NSN 5935-00-405-1316

Thread Class:

2b

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Thread Direction: Right-hand **Body Style:** Straight shape, rectangular **Overall Length:** 0.803 inches **Overall Height:** 0.875 inches **Overall Width:** 2.592 inches **Environmental Protection:** Corrosion resistant and moisture resistant and vibration resistant Center To Center Distance Between Mounting Facilities Parallel To Height: 0.468 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.280 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 8.5 single mating end single contact grouping **Polarization Method:** Jackscrew **Connector Locking Method:** Post jacksocket Thready Qty Per Inch (tpi): **Thread Size:** 0.086 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 and nickel single mating end single contact grouping **Insert Material:** Plastic diallyl phthalate single mating end and plastic polycarbonate single mating end

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Contact Surface Treatment Specification:

Mil-q-45204 military specification 1st treatment response single mating end single contact grouping

Terminal Type:

Tab, solder lug single mating end single contact grouping

Contact Material Specification:

Qq-b-750, comp a federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-14, type sdg-f military specification all material responses single mating end

Included Contact Quantity:

56 single mating end single contact grouping

Included Contact Type:

Hermaphrodite single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.056 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.