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View Online at https://aerobasegroup.com/nsn/5935-01-019-5978 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 1.230 inches and 1.270 inches **Overall Height:** Between 1.230 inches and 1.270 inches **Overall Width:** Between 1.230 inches and 1.270 inches **Unthreaded Mounting Hole Diameter:** Between 0.136 inches and 0.146 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.870 inches and 0.880 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.870 inches and 0.880 inches **Distance From Mounting Shoulder To Front Face:** Between 0.600 inches and 0.640 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thread Length: 0.360 inches and 0.400 inches Thready Qty Per Inch (tpi): 20 **Thread Size:** 0.500 inches

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Tin single mating end single contact grouping

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Solder well single mating end single contact grouping

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial pin single mating end single contact grouping

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0