NSN 5935-00-683-5663

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View Online at https://aerobasegroup.com/nsn/5935-00-683-5663 **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.765 inches **Overall Height:** 1.125 inches **Overall Width:** 1.125 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.838 inches and 0.848 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.838 inches and 0.848 inches **Distance From Mounting Shoulder To Front Face:** 0.296 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 16-3 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 80.0 Shell Type: **Connector Locking Method:** Externally threaded coupling nut Thready Qty Per Inch (tpi): **Thread Size:** 1.000 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

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Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Included Contact Quantity:
3 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round pin single mating end single contact grouping
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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