## NSN 5935-00-698-3166

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View Online at https://aerobasegroup.com/nsn/5935-00-698-3166

**Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Height:** Between 0.922 inches and 0.953 inches Overall Width: Between 0.922 inches and 0.953 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.724 inches and 0.734 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.724 inches and 0.734 inches **Distance From Mounting Shoulder To Front Face:** Between 0.422 inches and 0.453 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Wk-6 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 6 **Thread Size:** 0.875 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 or silver single mating end single contact grouping

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Insert Material:
Plastic melamine single mating end or plastic phenolic single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
6 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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