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View Online at https://aerobasegroup.com/nsn/5935-00-331-3062 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 2.188 inches **Overall Diameter:** 1.469 inches **Environmental Protection:** Moisture resistant **Cable Entrance Diameter:** 0.531 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Sk-m10 single mating end **Contact Removability:** Removable single mating end 2nd contact grouping **Contact Maximum Current Rating In Amps:** 30.0 single mating end 1st contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Connector Cable Strain Relief Method:** Cable clamp

Thread Length: 0.375 inches Thready Qty Per Inch (tpi): 16 **Thread Size:** 1.312 inches **Terminal Location:** Back single mating end all contact groupings

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Contact Material: Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Silver single mating end all contact groupings **Insert Material:** Plastic melamine single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 8 single mating end 2nd contact grouping **Included Contact Type:** Round socket single mating end all contact groupings **Thread Series Designator:** Un Shelf Life: N/a **Unit Of Measure:** Demilitarization:

No Fiig: A039b0