## NSN 5935-00-666-2080

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View Online at https://aerobasegroup.com/nsn/5935-00-666-2080 **Thread Class:** 2a and 2b **Body Style:** Angle shape, w/o cable clamp **Overall Diameter:** 1.469 inches **Body Angle In Deg:** 90.0 **Environmental Protection:** Moisture resistant and salt water resistant and vibration resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 110.0 Shell Type: Split **Connector Locking Method:** Internally threaded coupling ring **Distance From Centerline To Cable End:** 1.375 inches **Thread Size:** 1.188 inches and 1.250 inches **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** 

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Included Contact Quantity:** 

14 single mating end single contact grouping

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## **Test Data Document:**

81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread	Series	Desi	igna	tor:
caa	001100	-	9	

Unef and unef

**Specification Data:** 

96906-ms3108 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0