## NSN 5935-01-114-5214

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View Online at https://aerobasegroup.com/nsn/5935-01-114-5214 **Thread Class:** 2a and 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 2.031 inches **Overall Diameter:** 1.250 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 16s-1 single mating end Shell Type: Solid **Connector Locking Method:** Internally threaded shell Thready Qty Per Inch (tpi): 20 **Thread Size:** 1.000 inches **Insert Material:** Silicon single mating end **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** Qq-p-416 type 2, class 3 federal specification single treatment response **Special Features:** In order to complete the connector assembly, the user must obtain/provide the backshell; standard versions may be ordered as nsn 5935-01-171-1966, p/n m85049/52-1-16w for the straight style, or nsn 5935-01-186-5611, p/n m85049/51-1-16w for the right angle style **Thread Series Designator:** Unef Shelf Life:

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-5015 spec.