NSN 5935-00-476-6016

Electrical Plug Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-476-6016 **Thread Class:** 2a **Thread Direction:** Left-hand **Body Style:** Straight shape, internal coupling w/backshell **Overall Length:** Between 1.289 inches and 1.378 inches **Overall Diameter:** 0.675 inches **Environmental Protection:** Vibration resistant and thermal shock resistant and shock resistant and corrosion resistant **Threaded Device Type:** Back shell **Mating End Quantity: Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring Thread Length: 0.250 inches Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.625 inches **Criticality Code Justification: Shell Material:** Aluminum alloy 6061 **Shell Material Specification:** Qq-a-367 federal specification single material response **Special Features:** Design analysis **Nuclear Hardness Critical Feature:** Hardened

Unef

Thread Series Designator:

NSN 5935-00-476-6016

Electrical Plug Connector Body - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0