NSN 5935-00-073-3586

Electrical Connector Shell - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-073-3586 **Thread Class:** 2a **Thread Direction:** Right-hand Center To Center Distance Between Mounting Facilities Parallel To Length: Between 1.745 inches and 1.755 inches Center To Center Distance Between Mounting Facilities Parallel To Width: Between 1.745 inches and 1.755 inches **Overall Height:** Between 2.532 inches and 2.592 inches **Overall Width:** Between 2.220 inches and 2.280 inches **Unthreaded Mounting Hole Diameter:** Between 0.168 inches and 0.178 inches Flange Length: Between 2.220 inches and 2.280 inches **Distance From Centerline To Connector End:** Between 1.580 inches and 1.600 inches **Distance From Centerline To Cable End:** Between 1.800 inches and 1.820 inches Thread Length: 0.440 inches Size Designation: 32 **Mounting Facility Type And Quantity:** 1 threaded coupling and 4 unthreaded hole Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.750 inches Material: Aluminum alloy Material: Aluminum alloy **Surface Treatment:** Cadmium **Style Designator:** Angle shape w/flange **Surface Treatment:**

Cadmium

Thread Series Designator:

Uns

NSN 5935-00-073-3586

Electrical Connector Shell - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A10100