NSN 5935-01-653-6803

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-653-6803 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape w/strain relief **Overall Length:** 3.031 inches **Overall Height:** Between 2.250 inches and 2.281 inches **Overall Width:** Between 2.250 inches and 2.281 inches **Unthreaded Mounting Hole Diameter:** Between 0.168 inches and 0.183 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 1.750 inches and 1.755 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 1.750 inches and 1.755 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 32-1 single mating end **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Cable clamp **End Application:** 5895-01-577-3173 Thready Qty Per Inch (tpi): 18 **Thread Size:** 2.00 inches **Terminal Location:** Back single mating end all contact groupings Solder well single mating end all contact groupings

Terminal Type: Included Contact Quantity: 5 single mating end all contact groupings **Included Contact Type:** Round socket single mating end all contact groupings

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Special Features:
Is environment resistant
Thread Series Designator:
Uns
Shelf Life:
N/a

Demilitarization:

Unit Of Measure:

No

Fiig:

A039b0