## NSN 5935-01-316-1982

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-316-1982 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.625 inches **Overall Height:** Between 1.363 inches and 1.403 inches **Overall Width:** Between 1.363 inches and 1.403 inches **Unthreaded Mounting Hole Diameter:** Between 0.115 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.015 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.015 inches **Distance From Mounting Shoulder To Front Face:** Between 0.878 inches and 0.898 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 17-31 single mating end **Contact Removability:** Removable single mating end all contact groupings **Connector Locking Method:** Externally threaded shell **End Application:** Periscope **Thread Size:** 1.125 inches **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Terminal Type:** 

Crimp single mating end all contact groupings

**Included Contact Quantity:** 

31 single mating end all contact groupings

## NSN 5935-01-316-1982

Electrical Receptacle Connector - Page 2 of 2



## Included Contact Type: Round pin single mating end all contact groupings Supplementary Features: Mounting method - unthreaded hole Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: --Demilitarization: No

Fiig: A039b0