## NSN 5935-01-456-3814

**Thread Direction:** 

Right-hand

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-456-3814

**Body Style:** Straight shape, external coupling **Overall Length:** 32.5 millimeters **Overall Diameter:** Between 41.0 millimeters and 41.6 millimeters **Distance From Mounting Shoulder To Front Face:** 22.6 millimeters **Mounting Facility Thickness:** Between 1.58 millimeters and 3.20 millimeters **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 15-18 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 135.0 and 170.0 and 200.0 and 310.0 **Connector Locking Method:** Externally threaded shell **Thread Size:** 28.0 millimeters **Thread Pitch In Millimeters:** 1.00 **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Thread Tolerance Class:** 6g external **Included Contact Quantity:** 

18 single mating end single contact grouping

## NSN 5935-01-456-3814

Electrical Receptacle Connector - Page 2 of 2



## Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surface gold Precious Material: Gold Thread Series Designator: Iso m Shelf Life: N/a Unit Of Measure: -Demilitarization: No Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.