Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-414-5209

Thread Direction:
Right-hand
Body Style:
Straight shape threaded
Overall Length:
32.0 millimeters
Overall Diameter:
Between 44.7 millimeters and 45.7 millimeters
Distance From Mounting Shoulder To Front Face:
Between 27.5 millimeters and 28.4 millimeters
Mounting Facility Thickness:
3.3 millimeters
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet shell
Thread Size:
34.0 millimeters
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic epoxy single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Nickel
Thread Tolerance Class:
6g external
Precious Material:
Gold
Thread Series Designator:
lso m

Electrical Receptacle Connector - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0