Electrical Receptacle Connector - Page 1 of 2

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## Thread Class:

3a and 3a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape threaded
Overall Length:
1.410 inches

## Overall Diameter:

1.310 inches

Distance From Mounting Shoulder To Front Face:
0.440 inches

Mounting Facility Thickness:
0.125 inches

Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Shell Type:

Solid

## Connector Locking Method:

Externally threaded shell
Thready Qty Per Inch (tpi):
20 and 18
Thread Size:
0.750 inches and 1.000 inches

## Terminal Location:

Back single mating end single contact grouping
Insert Material:
Plastic single mating end
Criticality Code Justification:
Feat

## Terminal Type:

Solder well single mating end single contact grouping

## Shell Material:

Steel
Included Contact Quantity:
2 single mating end single contact grouping

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## Bushing Accommodation Hole Shape:

Round
Included Contact Type:
Round pin single mating end single contact grouping

## Special Features:

Critical spare parts for 156 aircraft engine listed on 556 engine critical parts list

## Thread Series Designator:

Unef and uns
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0

