NSN 5935-01-242-2741

Electrical Receptacle Connector Body - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-242-2741

| Thread Class: |
|--|
| 2a and 2b and 2a |
| Thread Direction: |
| Right-hand and right-hand |
| Body Style: |
| Rectangular shape |
| Overall Length: |
| 2.843 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 2.281 inches |
| Overall Height: |
| 0.877 inches |
| Overall Width: |
| 1.234 inches |
| Environmental Protection: |
| Humidity resistant and shock resistant and thermal shock resistant and vibration resistant |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 0.703 inches |
| Threaded Device Type: |
| Coupling facility and mounting stud |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 24 single mating end |
| Polarization Method: |
| Jackscrew and guide pin/socket |
| Connector Locking Method: |
| Jackscrew-socket |

End Application:

Detecting ranging set, sonar an/sqs-53b

Thready Qty Per Inch (tpi):

32 and 32 and 40

Thread Size:

0.138 inches and 0.138 inches and 0.112 inches

Insert Material:

Plastic diallyl phthalate single mating end and glass fiber single mating end

Insert Material Specification:

Mil-m-14, type gdi-30f military specification all material responses single mating end

Unable To Decode:

Unable to decode and unable to decode

Unable To Decode:

Unable to decode and unable to decode and unable to decode and unable to decode

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| Thread Series Designator: |
|---------------------------|
| Unc and unc and unc |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| |
| No |
| No Fiig: |

Mil-std (military Standard):

Mil-m-14 spec.