

View Online at https://aerobasegroup.com/nsn/5935-00-835-8808

Thread Class:

2b and 2c

Thread Direction:

Right-hand and right-hand and right-hand

Body Style:

Straight shape

Overall Length:

8.000 inches

Overall Height:

0.959 inches

Overall Width:

0.605 inches

Unthreaded Mounting Hole Diameter:

0.138 inches

Distance Between Mounting Facility Centers:

7.600 inches

Threaded Device Type:

Mounting hole and mounting stud

Mating End Quantity:

15

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Polarization Method:

Mating end and contact

Thread Size:

0.138 inches and 0.312 inches

Insert Material:

Plastic diallyl phthalate single mating end and silicon single mating end

Insert Material Specification:

Mil-p-19833, type gdi-30f military specification single material response single mating end

Special Features:

Nuclear hardness critical items

Nuclear Hardness Critical Feature:

Hardened

Thread Series Designator:

Unc and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Electrical Receptacle Connector Body - Page 2 of 2



Fiig: A039b0

Mil-std (military Standard):

Mil-p-19833 spec.