

NSN 5935-00-271-3170 Electrical Plug Connector Body - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-00-271-3170 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Rectangular shape w/hood back opening, w/jackscrew **Overall Length:** 2.592 inches **Overall Height:** 2.712 inches **Overall Width:** 0.875 inches **Cable Entrance Diameter:** Between 0.608 inches and 0.650 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:**

56 single mating end

Polarization Method:

Guide pin/socket

Shell Type:

Hood, top opening

Connector Locking Method:

Jackscrew

Connector Cable Strain Relief Method:

Cable clamp

Thready Qty Per Inch (tpi):

40

Thread Size:

0.125 inches

Insert Material:

Plastic diallyl phthalate single mating end

Guide Design And Location:

Key shape pin right-hand at 9 oclock

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Chromate and enamel

Insert Material Specification:

Mil-m-14, type sdg-f military specification single material response single mating end

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Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-m-14 spec.