

View Online at https://aerobasegroup.com/nsn/5935-01-333-2870

Body Style: Rectangular shape **Overall Length:** 6.230 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 5.650 inches **Overall Width:** Between 1.390 inches and 1.450 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.560 inches and 0.620 inches Mating End Quantity: 1 **Contact Removability:** Removable single mating end all contact groupings **Polarization Method:** Guide pin/socket Shell Type: Solid **Connector Locking Method:** Friction **End Application:** Tactical air operations module an/tyq-2 (v) 1 **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold and nickel or gold and copper single mating end all contact groupings **Insert Material:** Plastic diallyl phthalate glass filled single mating end **Contact Surface Treatment Specification:** Mil-g-45204, type 2, cl 1, grade c military specification 1st treatment response and qq-n-290, cl 2 federal specification 2nd treatment

response or mil-g-45204, type 2, cl 1, grade c military specification 3rd treatment response and mil-c-14550, cl 4 military specification 4th treatment response single mating end all contact groupings

Terminal Type:

Solder well single mating end all contact groupings

Contact Material Specification:

Qq-c-530 federal specification single material response or qq-c-533 federal specification single material response or qq-b-750 federal

specification single material response single mating end all contact groupings

Shell Material:

Steel comp 1010 or aluminum

Shell Surface Treatment:

Cadmium or anodize

Insert Material Specification:

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Included Contact Quantity:

6 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.080 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.