

View Online at <https://aerobasegroup.com/nsn/5999-01-161-8217>

Overall Length:

3.037 inches

Overall Diameter:

Between 0.342 inches and 0.343 inches

Cable Entrance Diameter:

Between 3.035 inches and 3.039 inches

Slot Accommodation Width:

Between 0.276 inches and 0.280 inches

Retention Groove Diameter:

Between 0.308 inches and 0.309 inches

Mating Contact Width:

Between 0.408 inches and 0.409 inches

Mounting Method:

Force fit

Material:

Copper alloy body and contact and beryllium body and contact

Material Specification:

Qq-c-530 federal specification all material responses body and contact

Surface Treatment:

Gold body and contact

Surface Treatment Specification:

Mil-g-45204 military specification single treatment response body and contact

Style Designator:

Center contact

Terminal Type And Quantity:

1 solder well mounting end

Fsc Application Data:

Ea-6b acft

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A222a0

Mil-std (military Standard):

Mil-g-45204 spec.