

View Online at <https://aerobasegroup.com/nsn/5935-00-231-5028>

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Rectangular shape center screwlock

Overall Length:

3.937 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.250 inches

Overall Height:

0.984 inches

Overall Width:

3.375 inches

Unthreaded Mounting Hole Diameter:

0.144 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

2

Contact Removability:

Nonremovable all mating ends all contact groupings

Shell Type:

Solid

Connector Locking Method:

Screw

Connector Cable Strain Relief Method:

Cable clamp

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Terminal Location:

Back all mating ends all contact groupings

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Silver all mating ends all contact groupings or gold all mating ends all contact groupings

Insert Material:

Plastic melamine all mating ends or plastic phenolic all mating ends

Terminal Type:

Solder well all mating ends all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Type:

Round pin all mating ends all contact groupings

Precious Material And Location:

Contact surfaces silver or contact surfaces gold

Precious Material And Weight:

0.090 silver grains, troy or 0.090 gold grains, troy

Precious Material:

Silver or gold

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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