

View Online at <https://aerobasegroup.com/nsn/5935-01-485-3520>

Body Style:

Rectangular shape

Overall Length:

Between 4.923 inches and 4.935 inches

Overall Height:

Between 5.388 inches and 5.400 inches

Overall Width:

Between 1.766 inches and 1.778 inches

Mating End Quantity:

1

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

1.0 single mating end single contact grouping

Connector Locking Method:

Jackscrew

End Application:

F-16 aircraft

Operating Temperature Rating:

Between -55.0 degrees celsius and 105.0 degrees celsius

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and nickel single mating end single contact grouping

Crimping Tool Identifying Number:

50541-s/dem/1.0060

Terminal Type:

Wire wrap single mating end single contact grouping

Shell Material:

Aluminum alloy

Included Contact Quantity:

320 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

32 rows of 10 pins

Precious Material And Location:

Contact plating gold

Precious Material:

Gold

Supplementary Features:

Field settable keyways

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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