

View Online at <https://aerobasegroup.com/nsn/5999-01-351-9552>

Terminal Quantity:

18

Terminal Type:

Pin

Overall Length:

1.800 inches

Overall Height:

Between 0.095 inches and 0.105 inches

Overall Width:

0.300 inches

Contact Quantity:

18

Mounting Configuration:

Eighteen contacts spaced 0.100 in. C to c on a plastic carrier strip

Structural Design:

Nonswitching

Special Features:

Carrier strip material glass reinforced polyester, 15% glass; socket contact material, brass, 1/2 hard, composition 22, alloy 360, per mil-c-895, qq-b-626; inner contact material, beryllium -copper, 1/4 hard, alloy 172, astm b-194 per qq-c-533; socket contact plating, tin per mil-t-10727 over nickel; contact body plating, gold per mil-g-45204 over nickel; 1 amp max

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T142-d