

View Online at <https://aerobasegroup.com/nsn/5999-01-351-9553>

Terminal Quantity:

7

Terminal Type:

Pin

Overall Length:

0.700 inches

Overall Height:

0.300 inches

Overall Width:

Between 0.095 inches and 0.105 inches

Contact Quantity:

7

Mounting Configuration:

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

Structural Design:

Nonswitching

Special Features:

Carrier strip material, 15% glass reinforced polyester; 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 finish, tin per mil-t-10727, type 1 over nickel; contact body finish, gold per mil-g-45204 over nickel; 1 amp maximum current

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