## NSN 6625-01-315-3317

Instrument Shunt - Page 1 of 2

Conforms to mil-s-61b type msb501



View Online at https://aerobasegroup.com/nsn/6625-01-315-3317

Reliability Indicator:
Not established
Mounting Provision Quantity:
Overall Length:
Between 3.188 inches and 3.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
Between 1.240 inches and 1.260 inches
Overall Height:
Between 1.740 inches and 1.760 inches
Overall Width:
Between 1.688 inches and 1.812 inches
Unthreaded Mounting Hole Diameter:
Between 0.190 inches and 0.220 inches
Furnished Items And Quantity:
Screw 2; washer 6
Usage Design:
External
Element Material:
Copper alloy
Mounting Method:
Unthreaded hole
Cubic Measure:
10.562 cubic inches
Terminal Location:
One side
Voltage Drop In Millivolts:
50.0
Current Rating And Type:
500.0 amperes dc
Criticality Code Justification:
Feat
Special Features:
Item must comply w/rqmt of desc production standard no. L04165; for nav nuc propulsion plant products only
Special Markings:
50 mv, 500 amp
Precious Material And Location:
Terminal surf. Silver
Precious Material:
Silver
Special Test Features:

## NSN 6625-01-315-3317

Instrument Shunt - Page 2 of 2



Terminal Type And Quantity	<b>/</b> :
----------------------------	------------

2 screw

**Fsc Application Data:** 

Test set, elect. Equip.

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A33500