NSN 6680-00-901-6897

Rotating Counter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6680-00-901-6897

Overall Length:

Between 1.020 inches and 1.046 inches

Overall Height:

1.016 inches

Overall Width:

Between 0.870 inches and 0.880 inches

Shaft Diameter:

0.078 inches

Shaft Length:

0.250 inches

Longest Horizontal Distance Between Mounting Centers:

Between 0.307 inches and 0.317 inches

Longest Vertical Distance Between Mounting Centers:

Between 0.370 inches and 0.380 inches

End Application:

C-141 aircraft

Register Quantity:

Figure Quantity Per Register:

5 single register single tier

Figure Height:

0.220 inches single register single tier

Shaft Revolutions Per Count:

0.10 single register single tier

Maximum Count Rate:

4000.0 per minute single register single tier

Mounting Arrangement Style:

Two position diagonal

Register Function:

Add single register single tier and subtract single register single tier

Actuating Device Location:

Right side single register single tier

Mounting Facility Type And Quantity:

2 threaded hole

Mounting Type For Which Designed:

Panel rear single register single tier

Numeral Display Method:

Drum

Numeral Readout:

00000 single register single tier and 59980 single register single tier

Shaft Rotation Direction And Maximum Speed In Rpm:

400.0 clockwise single register single tier and 400.0 counterclockwise single register single tier

NSN 6680-00-901-6897Rotating Counter - Page 2 of 2



Special Features:
Nonresettable
Color:
White single register single tier figure
Style Designator:
Unenclosed square or rectangular
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A236a0