NSN 6680-00-216-6469

Rotating Counter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6680-00-216-6469

Overall	Length:
Overall	Lengui.

2.735 inches

Overall Height:

1.468 inches

Overall Width:

1.500 inches

Shaft Diameter:

Between 0.1555 inches and 0.1560 inches

Shaft Length:

0.500 inches

Longest Horizontal Distance Between Mounting Centers:

1.985 inches

Longest Vertical Distance Between Mounting Centers:

1.000 inches

Register Quantity:

1

Figure Quantity Per Register:

3 single register single tier

Figure Height:

0.250 inches single register single tier

Shaft Revolutions Per Count:

0.10 single register single tier

Maximum Count Rate:

6000.0 per minute all registers all tiers

Mounting Arrangement Style:

Four position square/rectangle

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:

4 unthreaded hole

Mounting Type For Which Designed:

Base single register single tier

Criticality Code Justification:

Abwv

Numeral Display Method:

Drum

Numeral Readout:

000 all registers all tiers and 999 all registers all tiers

Shaft Rotation Direction And Maximum Speed In Rpm:

600.0 clockwise single register single tier and 600.0 counterclockwise single register single tier

NSN 6680-00-216-6469

Rotating Counter - Page 2 of 2

Color:

White single register single tier figure

Style Designator:

Unenclosed square or rectangular

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A236a0

