

NSN 6680-00-828-4034 Rotating Counter - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/6680-00-828-4034	
Overall Length:	
3.061 inches	
Overall Height:	
1.718 inches	
Overall Width:	
Between 1.515 inches and 1.555 inches	
Shaft Diameter:	
Between 0.1870 inches and 0.1875 inches	
Shaft Length:	

0.375 inches

Longest Horizontal Distance Between Mounting Centers:

Between 2.557 inches and 2.567 inches

Longest Vertical Distance Between Mounting Centers:

Between 0.995 inches and 1.005 inches

End Application:

Poseidon

Register Quantity:

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:

4000.0 per minute single register single tier

Mounting Arrangement Style:

Four position square/rectangle

Register Function:

Add single register single tier and subtract single register single tier

Actuating Device Location:

Left side single register single tier

Mounting Facility Type And Quantity:

4 unthreaded hole

Mounting Type For Which Designed:

Base single register single tier

Numeral Display Method:

Drum

Numeral Readout:

000 single register single tier and 359 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

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Special Features:
Nonresettable
Color:
White single register single tier figure
Style Designator:
Square/rectangular cased
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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