

View Online at <https://aerobasegroup.com/nsn/5905-01-132-6486>

Section Quantity:

1

Body Style:

Cylindrical bushing mounted

Terminal Length:

0.250 inches

Body Diameter:

0.750 inches

Shaft Diameter:

0.250 inches

Shaft Length:

0.625 inches

Mounting Bushing Length:

0.500 inches

Body Length:

0.250 inches

Shaft Style:

Round, slotted

Actuator Type:

Single shaft

Effective Electrical Rotation In Deg Angular Rotation:

240.0

Center To Center Distance Between Terminals:

0.500 inches

End Application:

An/fsq-114

Screw Thread Diameter:

0.250 inches

Screw Thread Series Designator:

Unef

Screw Thread Qty Per Inch (tpi):

32.0

Terminal Location:

Radially positioned over less than half the circumference

Mounting Method:

Standard bushing

Electrical Resistance Per Section:

5.000 kilohms single section

Rotary Actuator Travel In Angular Deg:

280.0

Center To Center Distance Between Center Terminal And Outside Terminal:

0.250 inches

Function Conformity Tolerance Per Section:

-5.00/+5.00 single section

Function Conformity Per Section:

Single section independent linearity

Resistance Tolerance Per Section In Percent:

-20.0/+20.0 single section

Function Characteristic Per Section:

Single section linear

Standard Taper Curve Per Section:

A single section

Special Features:

T.O. 31s1-2fsq114-41; n/h/a console display

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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