

View Online at <https://aerobasegroup.com/nsn/2920-01-367-1994>

Thread Direction:

Right-hand

Terminal Quantity:

5

Terminal Type:

Threaded stud

Thread Length:

0.922 inches

Furnished Items:

Cooling fan and woodruff key

Second Step Diameter:

Between 0.873 inches and 0.874 inches

Unthreaded Portion Length:

Between 1.297 inches and 1.328 inches

Mounting Hole Thread Direction:

Right-hand

Mounting Style:

Bracket mtd w/three mtg holes, top hole threaded

Storage Temperature Range:

-60.0/+160.0 degrees fahrenheit

End Application:

Aircraft loader; southwest mobile systems, model 25k

Distance From End To Keyway Center:

1.922 inches

Thread Diameter:

0.625 inches

Ground Polarity Type:

Negative

Maximum Output Current Rating In Amps:

130.0

Minimum Current Cut-in Speed In Rpm:

900

Shaft Drive End Style:

Straight shaft end, threaded, w/keyway

Distance Between Shaft Center And Bottom Mounting Hole Center:

4.250 inches

Angular Deviation Of First Hole From Top Center In Deg:

45.0

Distance Between Inside Surfaces Of Hinge Bracket:

Between 3.959 inches and 3.992 inches

Distance Between Outside Surfaces Of Hinge Bracket:

4.087 inches

Bottom Mounting Hole Diameter:

0.500 inches

Thread Series:

Unf

Thread Class:

2a

Mounting Hole Thread Series Designator:

Unc

Mounting Hole Thread Diameter:

0.500 inches

Mounting Hole Thready Qty Per Inch (tpi):

13

Mounting Hole Thread Class:

2b

Thready Qty Per Inch (tpi):

18

Voltage In Volts:

14.0

Special Features:

Max operating temp 125.0 degrees f

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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