## NSN 3010-00-432-2945

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Overall Height:
1.375 inches
Overall Length:
3.513 inches
Overall Width:
1.375 inches
Shaft Diameter:
0.1875 inches single end
Current Type:
Dc input
Maximum Operating Altitude Rating:
10000.0 feet
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Permanent magnet
Mounting Method:
Mounting Method: Face
Face
Face Mounting Facility Type And Quantity:
Face Mounting Facility Type And Quantity: 4 unthreaded hole
Face Mounting Facility Type And Quantity: 4 unthreaded hole Geared Head Output Shaft Alignment Position:
Face Mounting Facility Type And Quantity: 4 unthreaded hole Geared Head Output Shaft Alignment Position: Inline w/armature single end
Face Mounting Facility Type And Quantity: 4 unthreaded hole Geared Head Output Shaft Alignment Position: Inline w/armature single end Cooling Method:
Face  Mounting Facility Type And Quantity: 4 unthreaded hole  Geared Head Output Shaft Alignment Position: Inline w/armature single end  Cooling Method: Ambient air
Face Mounting Facility Type And Quantity: 4 unthreaded hole Geared Head Output Shaft Alignment Position: Inline w/armature single end Cooling Method: Ambient air Current Rating Method:
Face  Mounting Facility Type And Quantity: 4 unthreaded hole  Geared Head Output Shaft Alignment Position: Inline w/armature single end  Cooling Method: Ambient air  Current Rating Method: Load
Mounting Facility Type And Quantity: 4 unthreaded hole Geared Head Output Shaft Alignment Position: Inline w/armature single end Cooling Method: Ambient air Current Rating Method: Load Torque Rating And Type:
Face  Mounting Facility Type And Quantity:  4 unthreaded hole  Geared Head Output Shaft Alignment Position: Inline w/armature single end  Cooling Method: Ambient air  Current Rating Method: Load  Torque Rating And Type:  0.31 inch-ounces running and 1.60 inch-ounces stalled
Face  Mounting Facility Type And Quantity: 4 unthreaded hole  Geared Head Output Shaft Alignment Position: Inline w/armature single end  Cooling Method: Ambient air  Current Rating Method: Load  Torque Rating And Type: 0.31 inch-ounces running and 1.60 inch-ounces stalled Inclosure Specificationification:
Face  Mounting Facility Type And Quantity: 4 unthreaded hole  Geared Head Output Shaft Alignment Position: Inline w/armature single end  Cooling Method: Ambient air  Current Rating Method: Load  Torque Rating And Type: 0.31 inch-ounces running and 1.60 inch-ounces stalled Inclosure Specificationification: Mil-std-108
Face  Mounting Facility Type And Quantity: 4 unthreaded hole  Geared Head Output Shaft Alignment Position: Inline w/armature single end  Cooling Method: Ambient air  Current Rating Method: Load  Torque Rating And Type: 0.31 inch-ounces running and 1.60 inch-ounces stalled Inclosure Specificationification: Mil-std-108  Features Provided:
Face  Mounting Facility Type And Quantity: 4 unthreaded hole  Geared Head Output Shaft Alignment Position: Inline w/armature single end  Cooling Method: Ambient air  Current Rating Method: Load  Torque Rating And Type: 0.31 inch-ounces running and 1.60 inch-ounces stalled Inclosure Specificationification: Mil-std-108  Features Provided: Horizontal mounting position
Mounting Facility Type And Quantity: 4 unthreaded hole Geared Head Output Shaft Alignment Position: Inline w/armature single end Cooling Method: Ambient air Current Rating Method: Load Torque Rating And Type: 0.31 inch-ounces running and 1.60 inch-ounces stalled Inclosure Specificationification: Mil-std-108 Features Provided: Horizontal mounting position Length Of Shaft From Housing:
Mounting Facility Type And Quantity:  4 unthreaded hole  Geared Head Output Shaft Alignment Position: Inline w/armature single end  Cooling Method: Ambient air  Current Rating Method: Load  Torque Rating And Type: 0.31 inch-ounces running and 1.60 inch-ounces stalled Inclosure Specificationification: Mil-std-108  Features Provided: Horizontal mounting position  Length Of Shaft From Housing: 0.500 inches single end

1.148 inches

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Mil-std-108 spec.

Mil-std (military Standard):



Current Rating In Amps:
0.230 single output
Connection Type And Voltage Rating In Volts:
27.0 line to neutral single input
Geared Head Output Shaft Speed Rating:
120.000 low revolutions per minute single end and 150.000 high revolutions per minute single end
Shaft End Characteristic:
A1 single style single end
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: