## NSN 6105-00-179-2242

Direct Current Motor - Page 1 of 2

Overall Height: 3.281 inches Overall Length: 4.931 inches Overall Width: 2.875 inches Shaft Diameter:



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0.2500 inches single end
Maximum Operating Altitude Rating:
30000.0 feet
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Intermittent
Inclosure Feature:
Totally enclosed
Winding Type:
Shunt wound
Mounting Method:
Fixed base
Mounting Facility Type And Quantity:
4 slot
Current Rating Method:
Load
Inclosure Specificationification:
Commercial
Features Provided:
Electric noise suppressor
Power Rating:
0.0500 horsepower output
Length Of Shaft From Housing:
0.556 inches single end
Shaft Center To Mounting Surface Distance:
1.656 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.988 inches
Tempurature Rating:
-40.0 operating degrees celsius and 50.0 operating degrees celsius
Rotor Speed Rating In Rpm:
3900.0 single full load
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.500 inches

## NSN 6105-00-179-2242

Direct Current Motor - Page 2 of 2



Current	Rating	ln	Amp	S
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1.600 single input

**Connection Type And Voltage Rating In Volts:** 

28.0 line to neutral single input

**Shaft End Characteristic:** 

A5 single style single end

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A271a0