## NSN 6105-01-011-5210

Direct Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-011-5210

Overall Height:
5.375 inches
Overall Length:
6.938 inches
Overall Width:
5.375 inches
Shaft Diameter:
0.624 inches single end
Flatted Portion Length:
0.688 inches single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Winding Type:
Permanent magnet
Mounting Method:
Pad
Mounting Facility Type And Quantity:
4 unthreaded hole
Cooling Method:
Nonventilated
Torque Rating And Type:
280.0 inch-ounces running
Inclosure Specificationification:
Commercial
Features Provided:
Horizontal mounting position and vertical mounting position
Length Of Shaft From Housing:
0.688 inches single end
Tempurature Rating:
-55.0 operating degrees celsius and 71.0 operating degrees celsius
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.312 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
4.312 inches
Connection Type And Voltage Rating In Volts:
24.0 line to neutral single input
Shaft End Characteristic:
A5 single style single end

## NSN 6105-01-011-5210

Direct Current Motor - Page 2 of 2



Terminal Type A	and Quantity	<b>/</b> :
-----------------	--------------	------------

2 wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A271a0