## NSN 3010-01-294-2754

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View Online at https://aerobasegroup.com/nsn/3010-01-294-2754

Overall Height:
1.250 inches
Overall Length:
4.270 inches
Overall Width:
1.250 inches
Spline Minor Diameter:
0.833 inches single end
Shaft Diameter:
0.875 inches single end
Current Type:
Dc output
Teeth Quantity:
40 single end
Shaft Rotation Direction:
Clockwise single end or counterclockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Totally enclosed
Mounting Facility Type And Quantity:
4 unthreaded hole
Geared Head Output Shaft Alignment Position:
Inline w/rotor axis single end
Cooling Method:
Nonventilated
Full Tooth Length:
0.562 inches single end
Current Rating Method:
No load
Torque Rating And Type:
82.1 inch-ounces stalled
Power Rating:
1.5 watts input
Length Of Shaft From Housing:
0.562 inches single end
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.515 inches
Connection Type And Voltage Rating In Volts:
200.0 line to neutral single output

Geared Head Output Shaft Speed Rating:

145.000 single revolutions per minute single end

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**Fiig:** A271a0



Shaft End Characteristic:
A17 single style single end
Phase:
Two output
Special Features:
Gear data: pressure angle 20.0000 deg.; diametral pitch 48; class agma 12; hardness rating rockwell c 28 min-35 max; ratio 67.6: 1
Frequency In Hertz:
400.0 output
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli