NSN 6105-00-764-4699

Overall Height: 6.625 inches Overall Length: 7.656 inches Shaft Diameter:

0.8430 inches single end

Shaft Rotation Direction:

Clockwise single end

Inclosure Feature:

Duty Cycle: Intermittent

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-764-4699

Explosion proof
Winding Type:
Induction-wound rotor
Mounting Method:
Flange
Mounting Facility Type And Quantity:
4 unthreaded hole
Time Interval:
1.0 minutes on and 30.0 minutes off
Current Rating Method:
Load
Torque Rating And Type:
10.0 inch-pounds stalled and 6.0 inch-pounds starting
Features Provided:
Thermal protective device
Length Of Shaft From Housing:
0.750 inches single end
Tempurature Rating:
-10.0 operating degrees celsius and 50.0 operating degrees celsius
Mounting Facility Circle Diameter:
6.000 inches
Rotor Speed Rating In Rpm:
10950.0 single full load
Current Rating In Amps:
8.000 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral first multiple input or 200.0 line to neutral second multiple input
Shaft End Characteristic:
A23 single style single end
Phase:
Three input

NSN 6105-00-764-4699

Alternating Current Motor - Page 2 of 2



Freguency I	In Hertz:
-------------	-----------

400.0 input

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A271a0