## NSN 6105-01-208-4887

A5 single style single end

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-208-4887

Overall Height:
5.610 inches
Overall Length:
9.390 inches
Overall Width:
5.610 inches
Shaft Diameter:
0.499 inches and 0.500 inches single end
Flatted Portion Length:
3.600 inches single end
Flat Depth:
0.050 inches single end
Shaft Rotation Direction:
Clockwise single end
Duty Cycle:
Continuous
Inclosure Feature:
Open protected
Winding Type:
Induction-shaded pole
Mounting Method:
Resilient ring
Cooling Method:
Separately ventilated
Current Rating Method:
Load
Features Provided:
Automatic reset
Power Rating:
0.250 horsepower output
Length Of Shaft From Housing:
4.000 inches single end
Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
850.0 first multiple full load or 950.0 second multiple full load or 1050.0 third multiple full load
Current Rating In Amps:
9.000 single input
Connection Type And Voltage Rating In Volts:
115.0 line to neutral single input
Shaft End Characteristic:

## NSN 6105-01-208-4887

Alternating Current Motor - Page 2 of 2



Frequency In Hertz:
60.0 input

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A271a0