NSN 6105-01-311-2586

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View Online at https://aerobasegroup.com/nsn/6105-01-311-2586 **Thread Class:** 2b identical ends **Overall Height:** 12.500 inches **Overall Length:** 30.030 inches **Overall Width:** 16.510 inches Thread Length: 1.440 inches identical ends **Shaft Diameter:** 1.125 inches identical ends **Shaft Rotation Direction:** Clockwise identical ends **Duty Cycle:** Intermittent **Inclosure Feature:** Totally enclosed **Mounting Method:** Face **Mounting Facility Type And Quantity:** 4 unthreaded hole Time Interval: 15.0 minutes on **Cooling Method:** Nonventilated **Current Rating Method: Torque Rating And Type:** 23.2 foot-pounds running **Inclosure Specificationification:** Nema **Features Provided:**

Horizontal mounting position

Frame Size Designation:
25gtcz

Power Rating:
7.500 horsepower output

Length Of Shaft From Housing:

2.690 inches identical ends

Tempurature Rating:

50.0 ambient degrees celsius

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Rotor Speed Rating In Rpm:
540.0 low full load and 1670.0 high full load
Current Rating In Amps:
7.500 low input or 10.300 high input
Connection Type And Voltage Rating In Volts:
440.0 line to neutral single input
Shaft End Characteristic:
A2 single style identical ends
Phase:
Three input
Frequency In Hertz:
60.0 input
Thread Series Designator:
Unc identical ends
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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