NSN 6105-01-298-2916

Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-01-298-2916 **Overall Height:** 6.740 inches **Overall Width:** 9.150 inches **Keyway Width:** 0.188 inches single end **Keyway Depth:** 0.188 inches single end **Shaft Diameter:** 0.8745 inches single end and 0.8750 inches single end **Keyway Length:** 1.380 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Inclosure Feature:** Totally enclosed **Mounting Method:** Fixed base **Cooling Method:** Nonventilated **Bearing Type:** Annular ball Frame Size Designation: 145t **Power Rating:** 2.000 horsepower output **Length Of Shaft From Housing:** 2.250 inches single end **Shaft Center To Mounting Surface Distance:** 3.500 inches single end **Tempurature Rating:** 50.0 ambient degrees celsius **Rotor Speed Rating In Rpm:** 1725.0 single full load **Connection Type And Voltage Rating In Volts:** 230.0 line to neutral low input or 460.0 line to neutral high input **Shaft End Characteristic:** A9 single style single end Phase: Three input

Frequency In Hertz:

60.0 input

NSN 6105-01-298-2916

Alternating Current Motor - Page 2 of 2



_				-		
C	h	0	Iŧ.		ife:	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A271a0