NSN 3010-01-157-8241

Gearcase-motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3010-01-157-8241 **Overall Height:** 8.310 inches **Overall Length:** 24.560 inches **Overall Width:** 10.000 inches **Shaft Diameter:** 1.1245 inches identical ends **Current Type:** Ac input **Maximum Operating Altitude Rating:** 15000.0 feet **Shaft Rotation Direction:** Clockwise identical ends or counterclockwise identical ends **Duty Cycle:** Intermittent **Inclosure Feature:** Totally enclosed Winding Type: Series wound **Mounting Facility Type And Quantity:** 4 unthreaded hole **Geared Head Output Shaft Alignment Position:** Offset left parallel to shaft axis first end **Cooling Method:** Nonventilated **Current Rating Method: Torque Rating And Type:** 1749.0 inch-pounds running **Inclosure Specificationification:** Mil-std-108 **Features Provided:** Horizontal mounting position **Length Of Shaft From Housing:** 2.560 inches identical ends **Shaft Center To Mounting Surface Distance:** 3.000 inches identical ends Center To Center Distance Between Mounting Facilities Parallel To Length: 9.000 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

6.500 inches

NSN 3010-01-157-8241

Gearcase-motor - Page 2 of 2



Current Rating In Amps:
3.960 single output
Shaft End Characteristic:
A30 single style identical ends
Phase:
Three input
Frequency In Hertz:
60.0 input
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0

Mil-std (military Standard):

Mil-std-108 spec.