NSN 4320-01-451-0140

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View Online at https://aerobasegroup.com/nsn/4320-01-451-0140 **Thread Direction:** Right-hand **Torque Load Rating:** 3420.0 inch-pounds **Key Length:** 1.250 inches **Mounting Type:** Flange **Key Width:** 0.3125 inches **Mounting Hole Diameter:** 0.535 inches **Mounting Hole Quantity: Thread Size:** 0.875-14 and 0.875-14 and 0.4375-20 **Shaft Diameter:** 1.250 inches **Operating Speed At Rated Capacity In Rpm:** 576.0 **Mounting Bolt Circle Diameter: 4.190 inches End Application:** Weapons code djf, tractor, flightline towing **Drive Shaft Type:** Keyed **Housing Material:** Steel **Screw Thread Series Designator:** Unf **Shaft Rotation Direction:** Clockwise and counterclockwise **Accessory Components And Quantity:** Magnetic speed pickup with shroud connector 1 **Thread Location:** Internal **Shaft Protrusion Length:**

1.860 inches **Connection Quantity:** 1 and 1 and 1 **Connection Type:**

Inlet and outlet and drain

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${\bf Maximum\ Working\ Pressure\ Rating\ At\ Specification if ied\ Tempurature\ Range:}$
3000psi
Connection Design:
Threaded
Key Height:
0.3125 inches
Displacement Type:
Constant
Constant Displacement Per Revolution:
7.970 cubic inches
Connection Government Specification/std:
Sae j1926
Special Features:
Shaft end thread 0.375-16 unc-2b; used for admix bin of pavement repair system
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T103-f