

View Online at <https://aerobasegroup.com/nsn/1650-00-834-1430>

**Thread Direction:**

Right-hand and right-hand and right-hand

**Torque Load Rating:**

23.0 inch-pounds

**Spline Minor Diameter:**

0.458 inches

**Spline Major Diameter:**

0.460 inches

**Mounting Type:**

Flange

**Spline Quantity:**

11

**Mounting Hole Diameter:**

Between 0.280 inches and 0.286 inches

**Mounting Hole Quantity:**

4

**Thread Size:**

0.562-18 and 0.562-18 and 0.438-20

**Operating Speed At Rated Capacity In Rpm:**

6330.0

**Drive Shaft Type:**

Splined, straight external

**Screw Thread Series Designator:**

Unf and unf and unf

**Shaft Rotation Direction:**

Clockwise and counterclockwise

**Thread Location:**

Internal and internal and internal

**Connection Quantity:**

1 and 1 and 1

**Connection Type:**

Inlet and outlet and drain

**Maximum Working Pressure Rating At Specificationified Temperature Range:**

3000 psi at minus 65 degrees to plus 160 degrees f

**Connection Design:**

Threaded and threaded and threaded

**Spline Length:**

0.500 inches

**Mounting Government Standard:**

And 10260

**Displacement Type:**

Constant

**Connection Government Specification/std:**

Ms33649-6 and ms33649-6 and ms33649-4

**Mounting Bolt Hole Spacing:**

1.876 in. C to c

**Fsc Application Data:**

Winch, cargo, acft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T103-f