

View Online at <https://aerobasegroup.com/nsn/1650-00-949-3688>

**Thread Direction:**

Right-hand or right-hand

**Torque Load Rating:**

560.0 inch-pounds

**Spline Minor Diameter:**

0.727 inches

**Spline Major Diameter:**

Between 0.863 inches and 0.867 inches

**Mounting Type:**

Flange

**Spline Quantity:**

16

**Mounting Hole Diameter:**

0.406 inches

**Mounting Hole Quantity:**

6

**Thread Size:**

0.438-20 or 0.563-18

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

8000.0

**Mounting Bolt Circle Diameter:**

5.000 inches

**Pitch Diameter:**

0.800 inches

**Drive Shaft Type:**

Splined, involute external

**Housing Material:**

Aluminum

**Screw Thread Series Designator:**

Unf or unf

**Shaft Rotation Direction:**

Counterclockwise

**Thread Location:**

Internal or internal

**Shaft Protrusion Length:**

1.543 inches

**Spline Pitch:**

20/30

**Connection Quantity:**

1 or 1

**Connection Type:**

Drain and drain

**Connection Design:**

Threaded or threaded

**Spline Pressure Angle In Deg:**

30.0

**Spline Length:**

1.000 inches

**Drive Shaft Government Standard:**

And10262 type 12j

**Mounting Government Standard:**

And 10262 type 12j

**Displacement Type:**

Constant

**Constant Displacement Per Revolution:**

0.950 cubic inches

**Connection Government Specification/std:**

And10050-4 and and10050-6

**Housing Surface Treatment:**

Anodized

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T103-f