

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