

View Online at <https://aerobasegroup.com/nsn/1650-00-471-9728>

Thread Direction:

Right-hand

Torque Load Rating:

57.3 inch-pounds

Mounting Type:

Flange

Spline Quantity:

12

Mounting Hole Quantity:

4

Thread Size:

0.562-18 and 0.437-20 and 0.312-24

Operating Speed At Rated Capacity In Rpm:

6960.0

Pitch Diameter:

0.600 inches

Drive Shaft Type:

Splined, involute external

Screw Thread Series Designator:

Unf

Shaft Rotation Direction:

Clockwise and counterclockwise

Thread Location:

Internal

Spline Pitch:

20/40

Connection Quantity:

2 and 1 and 1

Connection Type:

Inlet and outlet and drain

Maximum Working Pressure Rating At Specificationified Temperature Range:

3000psi at no specific temp

Connection Design:

Threaded

Spline Pressure Angle In Deg:

30.0

Displacement Type:

Constant

Constant Displacement Per Revolution:

0.120 cubic inches

Connection Government Specification/std:

And10050-6 and and10050-4 and and10050-2

Fsc Application Data:

Aircraft

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

T103-f