

View Online at <https://aerobasegroup.com/nsn/1650-00-937-4099>

Thread Direction:

Right-hand

Spline Major Diameter:

Between 0.645 inches and 0.650 inches

Spline Quantity:

12

Thread Size:

0.562-18 and 0.437-20

Operating Speed At Rated Capacity In Rpm:

12000.0

Screw Thread Series Designator:

Unf

Shaft Rotation Direction:

Clockwise

Thread Location:

Internal

Spline Pitch:

20/40

Connection Quantity:

1 and 1 and 2

Connection Type:

Inlet and outlet and drain

Maximum Working Pressure Rating At Specificationified Temperature Range:

3000 psi at minus 54 degrees c to plus 74 degrees c

Connection Design:

Threaded

Spline Pressure Angle In Deg:

30.0

Displacement Type:

Constant

Constant Displacement Per Revolution:

0.096 cubic inches

Connection Government Specification/std:

And10050-6 and and10056-4

Special Features:

5 gpm

Fsc Application Data:

Acft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T103-f