

View Online at <https://aerobasegroup.com/nsn/1650-00-720-0179>

Torque Load Rating:

100.0 inch-pounds

Spline Major Diameter:

0.437 inches

Mounting Type:

Flange

Spline Quantity:

50

Mounting Hole Diameter:

No. 10 /0.190 in./-32 thd size diameter holes

Mounting Hole Quantity:

4

Thread Size:

7/16-20

Drive Shaft Type:

Splined, straight external

Housing Material:

Aluminum alloy

Screw Thread Series Designator:

Unf or nf

Thread Location:

Internal

Connection Type:

Inlet and outlet

Maximum Working Pressure Rating At Specificationified Temperature Range:

1500 psi

Connection Design:

Threaded

Spline Length:

1.58 inches and 1.54 inches

Displacement Type:

Constant

Mounting Bolt Hole Spacing:

Mtg holes spaced 90 degrees on 1 in. Bolt circle

Housing Surface Treatment:

Anodized

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

T103-f