

View Online at <https://aerobasegroup.com/nsn/2540-01-372-8244>

Thread Direction:

Right-hand

Spline Minor Diameter:

0.734 inches

Spline Major Diameter:

0.859 inches

Mounting Type:

Flange

Spline Quantity:

13

Mounting Hole Diameter:

0.562 inches

Mounting Hole Quantity:

2

Thread Size:

0.438-20

Mounting Bolt Circle Diameter:

5.750 inches

End Application:

3810-01-268-1737; crane, truck mounted

Pitch Diameter:

0.812 inches

Drive Shaft Type:

Splined, involute external

Screw Thread Series Designator:

Unf

Shaft Rotation Direction:

Clockwise and counterclockwise

Thread Location:

Internal

Shaft Protrusion Length:

1.312 inches

Spline Pitch:

16/32

Connection Quantity:

1

Connection Type:

Drain

Connection Design:

Threaded

Spline Pressure Angle In Deg:

30.0

Spline Length:

0.812 inches

Displacement Type:

Variable

Constant Displacement Per Revolution:

4.891 cubic inches

Connection Government Specification/std:

No.4 sae st thd

Special Features:

Back pressure not to exceed 125.0 psi

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T103-f