

View Online at <https://aerobasegroup.com/nsn/4320-01-502-6638>

Thread Direction:

Right-hand

Torque Load Rating:

2129.0 inch-pounds

Spline Quantity:

13

Mounting Hole Quantity:

2

Thread Size:

0.250-20

Operating Speed At Rated Capacity In Rpm:

856.0

End Application:

1730-01-476-9370; wsd support equipment, b-1 aircraft

Drive Shaft Type:

Splined, straight external

Screw Thread Series Designator:

Un

Shaft Rotation Direction:

Clockwise and counterclockwise

Thread Location:

External

Connection Quantity:

2

Connection Type:

Inlet

Connection Design:

Threaded

Spline Length:

1.000 inches

Displacement Type:

Constant

Constant Displacement Per Revolution:

5.400 cubic inches

Product Name:

Motor, hydraulic

Special Features:

Pretreat all surfaces w/phosphate film; apply primer & paint iaw mil-std-808, type 1, finish code no. F-100, paint color code 2405 (green) iaw fed-std-595; no phosphate film, primer or paint in ports or on splined shaft; weight, 16.2 lbs.; pressure differential (psi) maximum continuous: 3000, maximum intermittent: 3500; maximum torque (lb in) maximum intermittent pressure: 2543; nha 962515

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T103-f