Hydraulic Motor - Page 1 of 1



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# Torque Load Rating:

45.0 inch-pounds

Spline Minor Diameter:

0.469 inches

# Spline Major Diameter:

0.500 inches

#### Mounting Type:

Flange

### Spline Quantity:

15

## Mounting Hole Quantity:

6

### Operating Speed At Rated Capacity In Rpm:

12000.0

#### Drive Shaft Type:

Splined, straight external

Housing Material:

Aluminum alloy

#### Shaft Rotation Direction:

Clockwise

# Maximum Working Pressure Rating At Specificationified Tempurature Range:

3000psi at minus 65 degrees f to plus 275 degrees f

### Displacement Type:

Variable

### **Constant Displacement Per Revolution:**

0.186 cubic inches

### Housing Surface Treatment:

Anodized

### **Reference Number Differentiating Characteristics:**

As diffenentiated by source control dwg no. 11752-3, fscm 09284

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

T103-f