Flexible Shaft Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6680-00-089-0371

Thread Class:
2b both ends
Thread Direction:
Right-hand both ends
Thread Length:
0.375 inches second end
Overall Length:
111.109 inches
Wrenching Facility Outside Diameter:
0.750 inches second end
Tip Length:
0.734 inches first end
Shank Outside Diameter:
0.625 inches first end
Core Material:
Steel
Screw Thread Series Designator:
Uns first end
Core Surface Treatment:
Zinc coated
Core Diameter:
0.150 inches
Thread Location:
Internal both ends
End Type:
Square male second end
End Connection Type:
Threaded internal both ends
Setscrew:
Not included both ends
Casing Material:
Steel
Wrenching Facility Type:
Knurled surface both ends
Cross Section Size And Location:
0.152 inches diameter first end
Casing Surface Treatment:
Zinc coated
Casing Length Between Ferrules:
107.000 inches
Casing Outside Diameter:
0.437 inches

# NSN 6680-00-089-0371

Flexible Shaft Assembly - Page 2 of 2

Swivel End:

Not provided both ends

#### Enddiameter:

1.000 inches first end

#### Lubrication Fitting:

Not provided both ends

### Corelength:

111.109 inches

## Core Rotation Direction:

Clockwise

#### Core Removability:

Removable

## Minimum Operating Radius:

5.000 inches

#### **Fsc Application Data:**

Shaft assemblies, flexible, tachometer

#### Shelf Life:

N/a

#### Unit Of Measure:

Demilitarization:

No

---

Fiig:

Т246-е

