Flexible Shaft Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6680-00-528-7714

| Thread Class:                     |
|-----------------------------------|
| 2b second end                     |
| Thread Direction:                 |
| Right-hand both ends              |
| Overall Length:                   |
| 36.750 inches                     |
| Thread Depth:                     |
| 0.438 inches both ends            |
| Tip Length:                       |
| 1.125 inches second end           |
| Core Material:                    |
| Steel                             |
| Screw Thread Series Designator:   |
| Unf both ends                     |
| Core Diameter:                    |
| 0.156 inches                      |
| Thread Location:                  |
| Internal both ends                |
| End Type:                         |
| Round, slotted external first end |
| End Connection Type:              |
| Union ferrule both ends           |
| Setscrew:                         |
| Not included both ends            |
| Casing Material:                  |
| Steel                             |
| Cross Section Size And Location:  |
| 0.500 inches diameter first end   |
| Machined Feature Size:            |
| 1/4 in. By 1/4 in. Deep slot      |
| Casing Surface Treatment:         |
| Zinc coated                       |
| Casing Length Between Ferrules:   |
| 35.125 inches                     |
| Casing Outside Diameter:          |
| 0.313 inches                      |
| Swivel End:                       |
| Not provided both ends            |
| Enddiameter:                      |
| 1.000 inches both ends            |
| Lubrication Fitting:              |
| Not provided both ends            |
|                                   |

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Corelength:

36.750 inches

Core Rotation Direction:

Counterclockwise

Core Removability:

Removable

## Minimum Operating Radius:

5.000 inches

### **Fsc Application Data:**

Tachometer, mechanical, fixed mtg

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

T246-e