

View Online at <https://aerobasegroup.com/nsn/2010-00-246-0664>

**Major Diameter:**

5.500 inches

**Thread Length:**

6.000 inches

**Width:**

1.625 inches

**Overall Length:**

27.198 feet

**Outside Diameter:**

7.750 inches

**Taper Length:**

1.459 feet

**Taper Major Diameter:**

7.750 inches

**Keyway Width:**

1.125 inches

**Keyway Depth:**

0.500 inches

**Depth:**

0.500 inches

**Keyway Quantity:**

4

**Surface Finish:**

Smooth machined

**Furnished Items And Quantity:**

Propeller nut, 1; propeller key, 1

**Usage Design:**

Ytb215-229, 253, 264, 277, 290

**Unit Type:**

Propeller shaft section

**Protective Covering Type:**

Rubber

**Construction:**

Solid

**Thread Quantity:**

4 per inch

**Usage Location:**

Center

**Forward End Design:**

Straight

**Forward End Diameter:**

8.750 inches

**Forward End Keyway:**

Provided

**After End Keyway:**

Provided

**Threaded Forward End:**

Not included

**After End Design:**

Tapered

**Threaded After End:**

Included

**Forward Bearing Sleeve Outside Diameter:**

8.875 inches

**Forward Bearing Sleeve Length:**

4.000 feet

**After Bearing Sleeve Outside Diameter:**

8.875 inches

**After Bearing Sleeve Length:**

3.667 feet

**Covering Location:**

Surfaces between bearing sleeve covered

**Taper:**

1.000 per foot in inches

**Material:**

Steel, n, 49-s-2, class b-s

**Material:**

Steel, n, 49-s-2, class b-s

**Quantity:**

2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T08000