

View Online at <https://aerobasegroup.com/nsn/3020-01-433-2582>

**Body Style:**

Plain, solid

**End Application:**

Weapons system strategic sealift conversion ships class

**Pitch Diameter:**

82.5 millimeters

**Teeth Quantity:**

33

**Bore Style:**

Thread series designator fully threaded first end

**Outside Diameter:**

87.5 millimeters

**Pressure Angle:**

20.0000 degrees

**Distance Between Body Face And Protruding Hub End:**

141.0 millimeters first end

**Face Width:**

50.0 millimeters

**Bore Diameter:**

47.6 millimeters second end

**Keyway Width:**

12.7 millimeters second end

**Distance From Bore Center To Keyway Bottom:**

29.5 millimeters second end

**Hub Style Designator:**

1 step first end

**Hub Diameter:**

100.0 millimeters second end

**End Length:**

180.0 millimeters first end

**End Diameter:**

35.0 millimeters first end

**First Step Length:**

110.0 millimeters first end

**First Step Diameter:**

70.0 millimeters first end

**First Groove Width:**

10.0 millimeters second end

**First Groove Diameter:**

62.0 millimeters second end

**Distance From End To First Groove:**

124.0 millimeters second end

**Material:**

Steel

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300