

View Online at <https://aerobasegroup.com/nsn/3020-01-420-8020>

**End Application:**

Joint starts program

**Pitch Diameter:**

1.0000 inches

**Face Type:**

Straight

**Bore Style:**

10a w/ keyway both ends

**Outside Diameter:**

1.4998 inches

**Thread Form Quantity:**

1

**Thread Form Direction:**

Right-hand

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

4.4600 degrees

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

0.3800 inches second end

**Face Width:**

1.1300 inches

**Bore Diameter:**

0.5000 inches both ends

**Keyway Width:**

0.1250 inches both ends

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

0.3125 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.7500 inches second end

**Material:**

Steel

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A27300