

View Online at <https://aerobasegroup.com/nsn/3020-01-079-7716>

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.3333 inches

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thready Qty Per Inch (tpi):**

40 transversely through hub, first end

**Mounting Hole Thread Size:**

0.112 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

0.500 inches

**Nominallength:**

0.750 inches

**Thread Form Quantity:**

2

**Thread Form Direction:**

Right-hand

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

7.1167 degrees

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

0.187 inches first end

**Face Width:**

0.563 inches

**Bore Diameter:**

0.187 inches both ends

**Counterbore Depth:**

0.187 inches first end

**Counterbore Diameter:**

0.219 inches first end

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.313 inches first end

**Material:**

Steel comp 303

**Material Specification:**

Aisi 303 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300