

View Online at <https://aerobasegroup.com/nsn/3020-00-554-8540>

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.9650 inches

**Face Type:**

Straight

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, second end

**Mounting Hole Thread Size:**

0.250 inches transversely through hub, second end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, second end

**Outside Diameter:**

1.0900 inches

**Thread Form Quantity:**

1

**Thread Form Direction:**

Right-hand

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

3.6123 degrees

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

0.719 inches first end

**Face Width:**

0.750 inches

**Bore Diameter:**

0.375 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

1.000 inches first end

**First Groove Width:**

0.219 inches first end

**First Groove Diameter:**

0.812 inches first end

**Distance From End To First Groove:**

0.500 inches first end

**Material:**

Steel comp 1022 or steel comp 8620

**Material Specification:**

Mil-s-20166 military specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

**Mil-std (military Standard):**

Mil-s-20166 spec.