

View Online at <https://aerobasegroup.com/nsn/3020-00-547-3774>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.7500 inches

**Teeth Quantity:**

18

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unf transversely through hub, first end

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

32 transversely through hub, first end

**Mounting Hole Thread Size:**

0.190 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

2 threaded transversely through hub, first end

**Outside Diameter:**

0.7968 inches

**Nominallength:**

0.562 inches

**Teeth Type:**

Spiral

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

40.0000 degrees

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

0.375 inches second end

**Body Recess Depth:**

0.0625 inches first end

**Face Width:**

0.159 inches

**Bore Diameter:**

0.250 inches both ends

**Bore Depth:**

0.500 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.562 inches first end

**Special Features:**

0.187 in. From first end of hub to c of tapped hole

**Material:**

Steel comp 1213

**Material Specification:**

66, aisi b1113, 1213/sae 1113 federal standard single material response

**Surface Treatment:**

Chromium

**Surface Treatment Specification:**

Mil-f-14072 military specification single treatment response

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-f-14072 spec.