

View Online at <https://aerobasegroup.com/nsn/3020-00-517-0964>

**Body Style:**

Plain, with lightening holes

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

2.4583 inches

**Teeth Quantity:**

118

**Bore Style:**

W/counterbore 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 plain transversely through hub, first end and 1 threaded transversely through hub, first end

**Outside Diameter:**

2.500 inches

**Nominallength:**

0.703 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

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

0.043 inches second end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.187 inches both ends

**Counterbore Depth:**

0.094 inches second end

**Counterbore Diameter:**

0.281 inches second end

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.343 inches second end

**End Length:**

0.125 inches first end

**End Diameter:**

0.250 inches first end

**First Step Length:**

0.410 inches first end

**First Step Diameter:**

0.625 inches first end

**Mounting Hole Diameter:**

0.057 inches transversely through hub, first end

**Special Features:**

60 degrees chamfer from counterbore to bore

**Material:**

Steel comp 416 hub

**Material Specification:**

Qq-s-764 federal specification single material response hub

**Surface Treatment:**

Passivate hub

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300