

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