

View Online at <https://aerobasegroup.com/nsn/3020-01-144-3468>

Body Style:

Plain, solid

Pitch Diameter:

4.0000 inches

Teeth Quantity:

80

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thready Qty Per Inch (tpi):

32 transversely through hub, first end

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

Mounting Hole Type And Quantity:

1 threaded transversely through hub, first end

Nominallength:

0.625 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Face Width:

0.250 inches

Bore Diameter:

0.500 inches both ends

Hub Diameter:

0.750 inches first end

Precision Classification:

Quality number 11

Material:

Steel comp 416

Material Specification:

Qq-s-763, class 416, cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-f-14072 spec.