

View Online at <https://aerobasegroup.com/nsn/3020-01-216-2647>

Body Style:

Plain, solid

Pitch Diameter:

0.8838 inches

Teeth Quantity:

30

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Hardness Rating:

28.0 rockwell c and 38.0 rockwell c

Mounting Hole Thread Size:

0.138 inches transversely through hub, first end

Mounting Hole Type And Quantity:

1 plain and 1 threaded transversely through hub, first end

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

45.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches first end

Face Width:

0.187 inches

Hub Style Designator:

Pinned first end

Hub Diameter:

0.500 inches first end

Precision Classification:

Quality number 10 or quality number 11

Mounting Hole Diameter:

0.125 inches transversely through hub, first end

Material:

Steel comp 416

Material Specification:

Astma582 assn standard single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300