

View Online at <https://aerobasegroup.com/nsn/3020-00-560-1807>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

0.4167 inches

Teeth Quantity:

33

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thread Qty Per Inch (tpi):

56 transversely through hub, first end

Mounting Hole Thread Size:

0.086 inches transversely through hub, first end

Mounting Hole Type And Quantity:

2 threaded transversely through hub, first end

Outside Diameter:

0.4402 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

8.1333 degrees

Face Width:

0.160 inches

Bore Diameter:

0.1250 inches both ends

Hub Style Designator:

1 step both ends

End Length:

0.0710 inches first end

Precision Classification:

Quality number 8

End Diameter:

0.2194 inches second end

First Step Length:

0.0450 inches first end

First Step Diameter:

0.3750 inches both ends

Material:

Plastic polyamide body

Material Specification:

Qq-s-766, cl 303, cond a federal specification single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-p-17091 spec.