

View Online at <https://aerobasegroup.com/nsn/3020-00-531-0848>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

Between 0.9940 inches and 1.0000 inches

Teeth Quantity:

12

Bore Style:

Plain both ends

Hardness Rating:

38.0 rockwell c and 42.0 rockwell c

Mounting Hole Type And Quantity:

4 plain transversely through hub, first end

Outside Diameter:

1.160 inches

Nominallength:

1.188 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.688 inches first end

Face Width:

0.500 inches

Bore Diameter:

0.501 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.750 inches first end

Mounting Hole Diameter:

0.158 inches transversely through hub, first end

Special Features:

Bore of gear second end countersunk by 45 degrees to 0.094 inch depth

Material:

Steel

Surface Treatment:

Phosphate manganese and phosphate zinc

Surface Treatment Specification:

Mil-p-16232, type z, class 1 military specification single treatment response and mil-p-16232, type m, class 1 military specification single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-p-16232 spec.