

View Online at <https://aerobasegroup.com/nsn/3020-01-011-6776>

Body Style:

Webbed, solid

Attachment Method:

Mounting hole

Pitch Diameter:

0.4166 inches

Teeth Quantity:

40

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:

0.4370 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.236 inches first end

Face Width:

0.045 inches

Bore Diameter:

0.0939 inches both ends

Hub Style Designator:

1 groove first end

Hub Diameter:

0.2495 inches first end

First Groove Width:

0.0305 inches first end

First Groove Diameter:

0.2115 inches first end

Distance From End To First Groove:

0.0430 inches first end

Special Features:

Contains 2 holes 0.031 in. Dia. Approximately 30 degrees apart in gear side

Material:

Steel comp 303

Material Specification:

Mil-s-7720, cond a military specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, finish no. 5.4.1 military standard single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-7720 spec.