

View Online at <https://aerobasegroup.com/nsn/3020-01-134-4638>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

0.3750 inches

Teeth Quantity:

18

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:

0.430 inches

Nominallength:

0.3410 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

14.0333 degrees

Distance Between Body Face And Protruding Hub End:

0.174 inches second end

Body Recess Depth:

0.0080 inches first end

Face Width:

0.1560 inches

Bore Diameter:

0.187 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.315 inches first end

Material:

Steel comp 303

Material Specification:

Qq-s-764, type 303 cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

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

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.