

View Online at <https://aerobasegroup.com/nsn/3020-01-216-2648>

Body Style:

Plain, solid

Attachment Method:

Press fit

Pitch Diameter:

1.4142 inches

Teeth Quantity:

48

Bore Style:

Plain second end

Hardness Rating:

28.0 rockwell c and 38.0 rockwell c

Outside Diameter:

1.456 inches

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:

0.252 inches first end

Face Width:

0.185 inches

Hub Style Designator:

Split second end

Clamping Surface Length:

0.217 inches second end

Precision Classification:

Quality number 10

Material:

Steel comp 416

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171 finish 5.4.1 military standard 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-std-171 spec.