

View Online at <https://aerobasegroup.com/nsn/3020-00-335-7142>

Body Style:

Plain, solid

Pitch Diameter:

0.4054 inches

Teeth Quantity:

15

Bore Style:

Plain both ends

Backlash Designation:

Grade a

Hardness Rating:

28.0 rockwell c

Outside Diameter:

0.4440 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Helix Angle:

22.3332 degrees

Distance Between Body Face And Protruding Hub End:

0.102 inches first end

Face Width:

0.292 inches

Bore Diameter:

0.188 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.312 inches first end

Precision Classification:

Ultra precision class 1

Special Features:

Hub slotted a end 0.205 in. W, 0.102 in. Deep

Material:

Steel

Material Specification:

Mil-s-6709 military specification single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-6709 spec.