

View Online at <https://aerobasegroup.com/nsn/3020-01-244-9825>

Body Style:

Plain, solid

Pitch Diameter:

0.2861 inches

Teeth Quantity:

17

Hardness Rating:

37.0 rockwell c and 39.0 rockwell c

Outside Diameter:

0.317 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

21.8303 degrees

Distance Between Body Face And Protruding Hub End:

0.382 inches second end

Face Width:

0.280 inches

Hub Style Designator:

Plain second end

Hub Diameter:

0.210 inches second end

Precision Classification:

Quality number 12

Material:

Steel comp 4340

Material Specification:

Mil-s-5000, cond c military specification single material response

Surface Treatment:

Copper

Surface Treatment Specification:

Mil-c-14550, 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-s-5000 spec.