

View Online at <https://aerobasegroup.com/nsn/3020-00-253-0298>

Body Style:

Plain, solid

Pitch Diameter:

Between 1.2073 inches and 1.2083 inches

Teeth Quantity:

29

Bore Style:

Plain both ends

Outside Diameter:

1.291 inches

Tooth Form:

Standard

Pressure Angle:

14.5000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches first end

Face Width:

0.190 inches

Bore Diameter:

0.313 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.560 inches first end

Special Features:

1 0.138 in. Diameter threaded hole on hub for positioning

Material:

Steel comp 416

Material Specification:

Qq-s-763, class 416, 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:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.