

View Online at <https://aerobasegroup.com/nsn/3020-00-160-9751>

Body Style:

Plain, solid

Pitch Diameter:

2.3529 inches

Teeth Quantity:

18

Bore Style:

Plain both ends

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Outside Diameter:

2.587 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.300 inches first end

Face Width:

0.510 inches

Bore Diameter:

0.502 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

1.030 inches first end

Precision Classification:

Quality number 9

Special Features:

Mtg holes spaced 180 degrees apart

Material:

Steel comp 4140h

Material Specification:

66, aisi/sae federal standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

171 finish5.3.1.2 of 5.3.2.2 military standard single treatment response

Style Designator:

Protruding hub

Test Data Document:

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300