

View Online at <https://aerobasegroup.com/nsn/3020-00-542-0475>

Body Style:

Plain, solid

Attachment Method:

Clamp

Pitch Diameter:

1.8750 inches

Teeth Quantity:

120

Bore Style:

Plain both ends

Outside Diameter:

1.85545 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.2285 inches first end

Face Width:

0.0535 inches

Bore Diameter:

0.1875 inches both ends

Hub Style Designator:

Split first end

Hub Diameter:

0.2485 inches first end

Clamping Surface Length:

0.144 inches first end

Special Features:

Tpitch 0.04909 in. Circular; outside dia. 1.8062 min 1.9047 maximum in.; bore dia. 0.1873 min 0.1877 maximum in.; bore lg 0.281 in. Nom; lg 0.281 in. Nom; face width 0.050 min 0.055 maximum in.; distance from first end hub end to face of gear 0.226 min 0.231 maximum in.; first end hub dia. 0.248 min 0.249 maximum in.; first end clamping surface length 0.138 min 0.150 maximum in.; w/ one 0.0596 in. Dia. Hole on tooth center line, on face of gear and one slot 0.250 in. W by 0.750 in. Lg w/ rd ends

Material:

Aluminum alloy 2024

Surface Treatment:

Anodize

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300