

View Online at <https://aerobasegroup.com/nsn/3020-00-181-7687>

Body Style:

Webbed, offset, solid

Attachment Method:

Mounting hole

Pitch Diameter:

Between 0.7493 inches and 0.7500 inches

Teeth Quantity:

90

Bore Style:

W/counterbore both ends

Backlash Designation:

Grade c

Mounting Hole Type And Quantity:

3 countersunk axially through body, first end

Outside Diameter:

0.766 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.188 inches first end

Body Recess Depth:

0.047 inches second end

Face Width:

0.062 inches

Bore Diameter:

0.125 inches both ends

Counterbore Depth:

0.010 inches second end

Counterbore Diameter:

0.260 inches second end

Hub Style Designator:

Plain first end

Hub Diameter:

0.312 inches first end

Precision Classification:

Quality number 12

Mounting Hole Diameter:

0.063 inches axially through body, first end

Bolt Hole Circle Diameter:

0.593 inches axially through body, first end

Special Features:

Mtg holes spaced 120 degrees apart

Material:

Steel comp 303

Material Specification:

Qq-s-764, type 303, cond a federal specification single material response

Surface Treatment:

Passivate

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A27300