NSN 3020-00-709-7298

Spur Gear - Page 1 of 2





Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

Between 0.3583 inches and 0.3593 inches

Teeth Quantity:

23

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thready Qty Per Inch (tpi):

56 transversely through hub, first end

Mounting Hole Thread Size:

0.086 inches transversely through hub, first end

Mounting Hole Type And Quantity:

2 threaded transversely through hub, first end

Outside Diameter:

0.389 inches

Nominallength:

0.270 inches

Tooth Form:

Standard

Pressure Angle:

14.5000 degrees

Distance Between Body Face And Protruding Hub End:

0.170 inches first end

Face Width:

0.100 inches

Bore Diameter:

0.125 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.300 inches first end

Special Features:

Attaching holes spaced 135 degrees apart through hub

Material:

Steel comp 303

Material Specification:

Qq-s-763, class 303, cond a federal specification single material response

NSN 3020-00-709-7298

Spur Gear - Page 2 of 2

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

