

View Online at <https://aerobasegroup.com/nsn/3020-00-260-1520>

Body Style:

Plain, solid

Pitch Diameter:

2.8850 inches

Teeth Quantity:

27

Bore Style:

W/ keyway both ends

Hardness Rating:

30.0 rockwell c and 37.0 rockwell c

Outside Diameter:

3.0485 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

20.6332 degrees

Distance Between Body Face And Protruding Hub End:

0.188 inches first end

Face Width:

1.500 inches

Bore Diameter:

1.8745 inches first end

Keyway Width:

0.313 inches first end

Distance From Bore Center To Keyway Bottom:

1.0894 inches first end

Hub Style Designator:

Plain first end

Hub Diameter:

2.437 inches first end

Special Features:

S timing mark on 2nd tooth cw from center line of keyway on side opposite hub, 0.062 in. By 45 degrees bevel on 2nd tooth cw from center line of keyway on same side as marks

Material:

Steel comp 1040

Material Specification:

Fed standard 66 federal standard single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300