NSN 3020-00-162-1975

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View Online at https://aerobasegroup.com/nsn/3020-00-162-1975

Body Style:

Webbed, offset, with lightening holes

Pitch Diameter:

6.5934 inches

Teeth Quantity:

50

Bore Style:

W/ keyway both ends

Outside Diameter:

6.8430 inches

Nominallength:

1.719 inches

Teeth Type:

Single helix

Tooth Form:

Standard

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Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

33.5734 degrees

Distance Between Body Face And Protruding Hub End:

0.719 inches second end

Distance Between Body Face And Recessed Hub End:

0.594 inches first end

Face Width:

1.000 inches

Bore Diameter:

0.875 inches both ends

Keyway Width:

0.127 inches both ends

Distance From Bore Center To Keyway Bottom:

0.504 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

1.300 inches first end

Material:

Steel comp 1035 and steel comp 1040

Material Specification:

66, aisi/sae 1035 federal standard single material response and qq-s-634, comp 1040 federal specification single material response

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Style Designator:

Cone shape body, protruding hub, recessed hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300