NSN 3020-00-294-7773

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-294-7773

Body Style:

Spoked

Pitch Diameter:

7.3586 inches

Teeth Quantity:

60

Bore Style:

W/ keyway both ends

Outside Diameter:

7.5625 inches

Nominallength:

1.250 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

14.5000 degrees

Helix Angle:

36.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.188 inches first end

Face Width:

1.063 inches

Bore Diameter:

1.375 inches both ends

Keyway Width:

0.250 inches both ends

Distance From Bore Center To Keyway Bottom:

0.812 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

2.375 inches first end

Material:

Steel

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

NSN 3020-00-294-7773

Helical Gear - Page 2 of 2

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300

