NSN 3020-00-517-4811

Bevel Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-517-4811

Body Style:

Plain, solid

Pitch Diameter:

1.8750 inches

Teeth Quantity:

30

Bore Style:

W/ keyway both ends

Outside Diameter:

1.9450 inches

Nominallength:

0.720 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

56.1833 degrees

Distance Between Body Face And Protruding Hub End:

0.060 inches second end

Face Width:

0.310 inches

Bore Diameter:

0.494 inches both ends

Keyway Width:

0.125 inches both ends

Distance From Bore Center To Keyway Bottom:

0.3175 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

0.880 inches both ends

Material:

Steel comp 416

Material Specification:

Qq-s-763 federal specification single material response

Style Designator:

Peripheral face, protruding hubs

Shelf Life:

N/a

Unit Of Measure:

NSN 3020-00-517-4811

Bevel Gear - Page 2 of 2

Demilitarization:

No

Fiig:

A27300

