NSN 3020-00-186-6191

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-186-6191

Body Style:

Webbed, solid

Pitch Diameter:

Between 4.7480 inches and 4.7680 inches

Teeth Quantity:

69

Bore Style:

W/ keyway both ends

Hardness Rating:

60.0 rockwell c teeth

Outside Diameter:

5.038 inches

Nominallength:

1.120 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.151 inches second end

Face Width:

0.375 inches

Bore Diameter:

0.990 inches both ends

Keyway Width:

0.189 inches both ends

Distance From Bore Center To Keyway Bottom:

0.545 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

1.375 inches second end

Material:

Steel comp e9310

Material Specification:

Ams 6260 assn standard single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

NSN 3020-00-186-6191

Spur Gear - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A27300

