NSN 3020-01-011-8302

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-011-8302

Body Style:

Plain, solid

Attachment Method:

Clamp

Pitch Diameter:

1.6667 inches

Teeth Quantity:

80

Bore Style:

Plain both ends

Outside Diameter:

1.708 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.2810 inches first end

Face Width:

0.125 inches

Bore Diameter:

0.1874 inches both ends

Hub Style Designator:

Split first end

Hub Diameter:

0.2500 millimeters first end

Clamping Surface Length:

0.2500 inches first end

Precision Classification:

Quality number 12

Material:

Steel comp 303

Material Specification:

Qq-a-764, cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, finish no. 5.4.1 military standard single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

NSN 3020-01-011-8302

Spur Gear - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.

