NSN 3020-00-475-0637

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-475-0637

Body Style:

Plain, solid

Pitch Diameter:

0.4166 inches

Teeth Quantity:

20

Bore Style:

Plain both ends

Outside Diameter:

0.458 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches first end

Face Width:

0.125 inches

Bore Diameter:

0.188 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

0.375 inches first end

Precision Classification:

Quality number 10 or quality number 11

Material:

Steel comp 303

Material Specification:

Mil-s-7720, comp 303s military specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 3020-00-475-0637

Spur Gear - Page 2 of 2

Fiig: A27300 Mil-std (military Standard):

Mil-s-7720 spec.

