NSN 3020-01-115-8468

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-115-8468

Body Style:

Plain, with lightening holes

Attachment Method:

Mounting hole

Pitch Diameter:

1.5000 inches

Teeth Quantity:

144

Bore Style:

Plain both ends

Mounting Hole Type And Quantity:

2 plain transversely through face

Outside Diameter:

1.521 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Face Width:

0.050 inches

Bore Diameter:

0.187 inches both ends

Precision Classification:

Quality number 11

Mounting Hole Diameter:

0.098 inches transversely through face

Material:

Steel comp 416

Material Specification:

Qq-s-764, cond b 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:

Hubless

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 3020-01-115-8468

Spur Gear - Page 2 of 2

Fiig: A27300 Mil-std (military Standard):

Mil-std-171 spec.

