NSN 3020-00-217-7696



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-217-7696 **Body Style:** Webbed, offset, solid **Spline Quantity:** 13 both ends Pitch Diameter: 3.0000 inches **Teeth Quantity:** 30 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 3.0000 inches both ends **Hardness Rating:** 58.0 rockwell c and 62.0 rockwell c teeth

Outside Diameter: 3.163 inches

Nominallength: 1.630 inches

Tooth Form:

Stub

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.245 inches first end

Body Recess Depth:

0.258 inches both ends

Face Width:

0.385 inches

Bore Diameter:

0.610 inches both ends

Hub Style Designator:

1 step first end

End Length:

1.185 inches first end

End Diameter:

0.810 inches first end

First Step Length:

0.060 inches first end

First Step Diameter:

1.200 inches first end

Material:

Steel

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Material Specification:

Ams6274 assn standard single material response

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300