NSN 3020-00-697-3866



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-697-3866 **Body Style:** Plain, solid **Spline Quantity:** 10 both ends Pitch Diameter: 2.7500 inches **Teeth Quantity:** 33 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 1.2500 inches both ends **Hardness Rating:** 58.0 rockwell c and 62.0 rockwell c

Outside Diameter:

2.897 inches

Nominallength:

0.843 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.346 inches first end

Face Width:

0.500 inches

Bore Diameter:

1.376 inches both ends

Hub Style Designator:

1 groove first end

Hub Diameter:

2.897 inches second end

End Diameter:

2.031 inches first end

First Groove Width:

0.201 inches first end

First Groove Diameter:

1.620 inches first end

Distance From End To First Groove:

0.129 inches first end

Material:

Steel comp 8620h

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Mil-std (military Standard):

spec.



Material Specification:
-s-13048 military specification single material response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300