

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

Material Specification:

-s-13048 military specification single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

spec.