

View Online at <https://aerobasegroup.com/nsn/3020-01-189-9475>

Body Style:

Plain, solid

Spline Quantity:

31 both ends

End Application:

F16 acft

Pitch Diameter:

0.6562 inches

Teeth Quantity:

21

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.6458 inches both ends

Hardness Rating:

58.0 rockwell c

Outside Diameter:

0.718 inches

Nominallength:

0.880 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.615 inches first end

Face Width:

0.265 inches

Bore Diameter:

0.654 inches both ends

Counterbore Depth:

0.445 inches both ends

Counterbore Diameter:

0.405 inches both ends

Hub Style Designator:

1 groove first end

Hub Diameter:

0.812 inches first end

Precision Classification:

Quality number 7

First Groove Width:

0.090 inches first end

First Groove Diameter:

0.570 inches first end

Distance From End To First Groove:

0.425 inches first end

Material:

Steel comp e9310

Material Specification:

Ams 6260 assn standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, class 2 military specification single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27300

Mil-std (military Standard):

Mil-c-13924 spec.