

View Online at <https://aerobasegroup.com/nsn/3020-00-628-0198>

Body Style:

Plain, solid

Spline Quantity:

14 both ends

Pitch Diameter:

1.4000 inches

Teeth Quantity:

28

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.4700 inches both ends

Hardness Rating:

90.0 rockwell superficial 15-n and 92.0 rockwell superficial 15-n

Outside Diameter:

1.500 inches

Nominallength:

0.825 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.175 inches first end

Face Width:

0.650 inches

Bore Diameter:

0.500 inches both ends

Counterbore Depth:

0.280 inches first end

Hub Style Designator:

Plain first end

Hub Diameter:

0.790 inches first end

Precision Classification:

Quality number 10 or quality number 11

Special Features:

Counterbore 1st end, 0.790 in. Diameter by 0.280 in. Depth

Material:

Steel comp e9310

Material Specification:

Ams 6260 assn standard single material response

Surface Treatment:

Carbon

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27300