

View Online at <https://aerobasegroup.com/nsn/3020-01-425-3637>

Body Style:

Plain, solid

End Application:

Weapons system xm56 smoke generator

Pitch Diameter:

4.6666 inches

Teeth Quantity:

112

Bore Style:

W/counterbore both ends

Hardness Rating:

23.0 rockwell c body and 34.0 rockwell c body

Outside Diameter:

4.750 inches

Pressure Angle:

25.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.490 inches first end

Face Width:

0.345 inches

Bore Diameter:

1.378 inches both ends

Counterbore Depth:

0.490 inches counterbore, first end

Counterbore Diameter:

1.653 inches counterbore, first end

Hub Style Designator:

Plain both ends

Hub Diameter:

2.250 inches first end

Precision Classification:

Accuracy grade 10

Special Features:

Counterbore splined 34 standard involute teeth, 30 degrees pa, maj diameter 1.772 in.

Material:

Steel comp e9310

Material Specification:

Ams sae9310 assn standard single material response

Surface Treatment:

Carbon teeth

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300