

View Online at <https://aerobasegroup.com/nsn/3020-00-165-4203>

Body Style:

Plain, solid

Attachment Method:

Slot

End Application:

Hlu-196b/e bomb hoist unit, f/a-18 hornet aircraft

Pitch Diameter:

1.2857 inches

Teeth Quantity:

18

Bore Style:

W/counterbore both ends

Criticality Code Justification:

Feat

Outside Diameter:

1.426 inches

Tooth Form:

Standard

Flange Diameter:

3.500 inches

Pressure Angle:

25.0000 degrees

Flange Thickness:

1.520 inches

Face Width:

1.3600 inches

Bore Diameter:

0.805 inches both ends

Distance Between Outer Body Face And Inner Flange Face:

2.220 inches

Counterbore Depth:

1.950 inches second end

Counterbore Diameter:

0.875 inches second end

Hub Style Designator:

Plain first end

Hub Diameter:

1.200 inches first end

Precision Classification:

Quality number 8

Special Features:

100 pct magnetic partial inspection; weapon system essential

Material:

Steel comp 4140

Material Specification:

Mil-s-5626, comp 4140 military specification single material response

Style Designator:

Flanged end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-s-5626 spec.