NSN 3020-01-048-6855

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-048-6855

Body Style:

Webbed, offset, solid

Pitch Diameter:

2.7917 inches

Teeth Quantity:

268

Bore Style:

W/counterbore counter bore, second end

Backlash Designation:

Grade c

Outside Diameter:

2.811 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.219 inches first end

Face Width:

0.100 inches

Bore Diameter:

0.090 inches both ends

Counterbore Depth:

0.390 inches counter bore, second end

Counterbore Diameter:

0.172 inches counter bore, second end

Hub Style Designator:

Plain both ends

Hub Diameter:

0.249 inches both ends

Precision Classification:

Quality number 10

Special Features:

First end hub slotted, seven unequally spaced holes through gear body

Material:

Stainless steel hub

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

--

NSN 3020-01-048-6855

Spur Gear - Page 2 of 2

Demilitarization:

No

Fiig:

A27300

