## NSN 3020-00-585-1633



Helical Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-585-1633 **Body Style:** Plain, solid Pitch Diameter: 4.1830 inches **Teeth Quantity:** 75 **Bore Style:** W/ keyway both ends **Outside Diameter:** 4.2890 inches

Standard **Tooth Direction:** 

**Teeth Type:** Single helix **Tooth Form:** 

Right

**Pressure Angle:** 14.5000 degrees

**Helix Angle:** 

11.7012 degrees

**Distance Between Body Face And Protruding Hub End:** 

0.562 inches first end

**Face Width:** 

0.500 inches

**Bore Diameter:** 

0.5896 inches both ends

**Keyway Width:** 

0.126 inches both ends

**Distance From Bore Center To Keyway Bottom:** 

0.3701 inches both ends

**Hub Style Designator:** 

Plain both ends

**Hub Diameter:** 

1.1250 inches both ends

Material:

Steel

**Material Specification:** 

Mil-s-890, class bs military specification single material response

**Style Designator:** 

Protruding hubs

Shelf Life:

N/a

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Unit Of Mea	sure:
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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-890 spec.