

NSN 3020-00-269-9680 Helical Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-269-9680 **Body Style:** Webbed, solid Pitch Diameter: 17.5710 inches **Teeth Quantity:** 123 **Bore Style:** Tapered w/keyway second end **Outside Diameter:** 17.6850 inches Nominallength: 5.250 inches Teeth Type: Double helix, solid **Tooth Form:** 

Standard

**Pressure Angle:** 

17.5000 degrees

**Helix Angle:** 

30.0000 degrees

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

0.500 inches first end

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

0.750 inches second end

**Face Width:** 

4.750 inches

**Keyway Width:** 

0.750 inches both ends

**Hub Style Designator:** 

Plain both ends

**Hub Diameter:** 

6.250 inches second end

Material:

Steel

**Material Specification:** 

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

**Style Designator:** 

One protruding hub, one recessed hub

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-890 spec.