

View Online at <https://aerobasegroup.com/nsn/3020-01-020-6844>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**End Application:**

1220-01-020-6789, optical assembly

**Pitch Diameter:**

0.6250 inches

**Teeth Quantity:**

30

**Bore Style:**

Plain both ends

**Features Provided:**

Chamfered teeth

**Mounting Hole Type And Quantity:**

2 plain transversely through face

**Outside Diameter:**

0.658 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Face Width:**

0.500 inches

**Bore Diameter:**

0.350 inches both ends

**Precision Classification:**

Quality number 9

**Mounting Hole Diameter:**

0.095 inches transversely through face

**Special Features:**

Full lg of gear teeth 0.187 in. Min; mtg holes drilled 180 degrees apart through item, center of holes 0.115 in. From opposite end having gear teeth

**Material:**

Stainless steel

**Material Specification:**

Astm a582s30300 assn standard single material response or astm a582s30323 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171, finish 5.4.1 military specification single treatment response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

**Mil-std (military Standard):**

Mil-std-171 spec.