

View Online at <https://aerobasegroup.com/nsn/3020-00-159-0542>

**Pitch Diameter:**

0.2790 inches

**Face Type:**

Straight

**Outside Diameter:**

0.310 inches

**Thread Form Quantity:**

1

**Thread Form Direction:**

Right-hand

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

3.2000 degrees

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

0.188 inches first end

**Face Width:**

0.562 inches

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.219 inches first end

**Special Features:**

1st end hub slotted and necked down into gear face; neck 0.125 in.Od by 0.067 in.Lg; slot 0.031 in.Wide by 0.047 in.Dp

**Material:**

Stainless steel

**Material Specification:**

Qq-s-763, grade 7 federal specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A27300