

View Online at <https://aerobasegroup.com/nsn/3020-00-097-1320>

**Body Style:**

Plain, solid

**Pitch Diameter:**

0.3958 inches

**Teeth Quantity:**

19

**Bore Style:**

Hex both ends

**Outside Diameter:**

0.436 inches

**Width Across Flats:**

0.0940 inches both ends

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

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

0.385 inches first end

**Face Width:**

0.140 inches

**Counterbore Depth:**

0.0450 inches second end

**Counterbore Diameter:**

0.250 inches second end

**Hub Style Designator:**

1 groove first end

**Hub Diameter:**

0.2495 inches first end

**Precision Classification:**

Quality number 8

**First Groove Width:**

0.0940 inches first end

**First Groove Diameter:**

0.1450 inches first end

**Distance From End To First Groove:**

0.0500 inches first end

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764, type 303, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-f-14072 spec.