

View Online at <https://aerobasegroup.com/nsn/3020-01-141-3769>

**Teeth Quantity:**

96

**Bore Style:**

Plain first end

**Mounting Hole Type And Quantity:**

1 plain axially through hub, first end

**Nominallength:**

0.390 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.090 inches first end

**Face Width:**

0.175 inches

**Hub Style Designator:**

Pinned first end

**Precision Classification:**

Quality number 12

**Special Features:**

Outside diameter 1.5281min 1.5312max in.; pinned attachment method; mounting hole diameter 0.076min 0.081max in.; bore provision included; bore diameter 0.2501min 0.2504max in.; bore length 0.39 in.; first end hub diameter 0.37min 0.375max in.; first end distance from end of hub to center of tapped hole 0.125 in.; circular pitch 0.04909 in.

**Material:**

Steel comp 303 body and steel comp 416 body

**Material Specification:**

Qq-s-763, class 303, cond a federal specification 1st material response body and qq-s-763, class 416, cond h federal specification 2nd material response body

**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:**

--

**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-f-14072 spec