

View Online at <https://aerobasegroup.com/nsn/3020-01-004-3195>

**Body Style:**

Webbed, offset, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

Between 0.6240 inches and 0.6250 inches

**Teeth Quantity:**

40

**Face Type:**

Concave

**Bore Style:**

Plain both ends

**Criticality Code Justification:**

Feat

**Mounting Hole Type And Quantity:**

2 plain axially through body, first end

**Outside Diameter:**

0.656 inches

**Tooth Direction:**

Right

**Mating Thread Lead Quantity:**

4

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

7.1833 degrees

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

0.278 inches first end

**Body Recess Depth:**

0.060 inches second end

**Face Width:**

0.180 inches

**Bore Diameter:**

0.187 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.375 inches first end

**Mounting Hole Diameter:**

0.125 inches axially through body, first end

**Bolt Hole Circle Diameter:**

0.375 inches axially through body, first end

**Special Features:**

Weapon system essential

**Material:**

Copper alloy 464

**Material Specification:**

Qq-b-637 federal specification single material response

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300