

View Online at <https://aerobasegroup.com/nsn/3020-00-055-0870>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.2500 inches

**Teeth Quantity:**

30

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thread Qty Per Inch (tpi):**

32 transversely through hub, first end

**Mounting Hole Thread Size:**

0.138 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

1.3080 inches

**Nominallength:**

0.500 inches

**Teeth Type:**

Zerol

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

45.0000 degrees

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

0.250 inches second end

**Body Recess Depth:**

0.0600 inches first end

**Face Width:**

0.440 inches

**Bore Diameter:**

0.312 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.500 inches second end

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300