

View Online at <https://aerobasegroup.com/nsn/3020-00-609-3289>

**Body Style:**

Webbed, solid

**Spline Quantity:**

18 both ends

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

15.0000 inches

**Teeth Quantity:**

60

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

4.5000 inches both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Hardness Rating:**

45.0 rockwell c teeth and 50.0 rockwell c teeth

**Mounting Hole Thread Size:**

0.750 inches axially through body, first end

**Mounting Hole Type And Quantity:**

2 threaded axially through body, first end

**Outside Diameter:**

15.482 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

15.0000 degrees

**Face Width:**

3.750 inches

**Bore Diameter:**

4.750 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

6.437 inches both ends

**Special Features:**

3b threads

**Material:**

Steel comp 8645

**Material Specification:**

Fed standard 66 federal standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-c-16232, type 1 military specification single treatment response

**Style Designator:**

Flush hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-c-16232 spec.