

View Online at <https://aerobasegroup.com/nsn/3020-00-762-8849>

**Thread Class:**

2b first end

**Thread Direction:**

Right-hand first end

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.0883 inches

**Teeth Quantity:**

52

**Face Type:**

Straight

**Bore Style:**

W/counterbore both ends

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Thread Size:**

0.190 inches first end

**Outside Diameter:**

1.129 inches

**Tooth Direction:**

Left

**Mating Thread Lead Quantity:**

2

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

7.1166 degrees

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

0.585 inches both ends

**Face Width:**

0.123 inches

**Bore Diameter:**

0.202 inches both ends

**Counterbore Depth:**

0.500 inches both ends

**Counterbore Diameter:**

0.204 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.313 inches both ends

**Special Features:**

Both counterbores grooved 0.10in.Deep 0.202in.Dia

**Material:**

Steel

**Material Specification:**

Ams6415 assn standard single material response

**Surface Treatment:**

Chromium

**Style Designator:**

Protruding hubs

**Thread Series Designator:**

Unc first end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300