

View Online at <https://aerobasegroup.com/nsn/3020-01-012-4173>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.7778 inches

**Teeth Quantity:**

128

**Bore Style:**

10a w/ keyway both ends

**Hardness Rating:**

26.0 rockwell c and 34.0 rockwell c

**Outside Diameter:**

1.7780 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.060 inches both ends

**Face Width:**

0.120 inches

**Bore Diameter:**

0.438 inches both ends

**Keyway Width:**

0.0645 inches both ends

**Distance From Bore Center To Keyway Bottom:**

0.2587 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.5000 inches both ends

**Material:**

Steel

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-f-13924, class 1, grade a military specification single treatment response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-f-13924 spec.