

View Online at <https://aerobasegroup.com/nsn/3020-00-815-6559>

**Body Style:**

Plain, solid

**End Application:**

Support equipment, c-5 aircraft, aircraft, starlifter c-141; aircraft, hercules c-130; aircraft, (ac-130h, mc-130h, ec-130e, hc-130)

**Pitch Diameter:**

1.0000 inches

**Teeth Quantity:**

9

**Bore Style:**

10a w/ keyway both ends

**Hardness Rating:**

48.5 rockwell superficial 30-n and 54.0 rockwell superficial 30-n

**Criticality Code Justification:**

Feat

**Outside Diameter:**

1.197 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Face Width:**

0.5870 inches

**Bore Diameter:**

0.499 inches both ends

**Keyway Width:**

0.094 inches both ends

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

0.295 inches both ends

**Precision Classification:**

Quality number 8

**Special Features:**

Weapon system essential

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-5000 spec.