

View Online at <https://aerobasegroup.com/nsn/3020-00-525-7834>

**Body Style:**

Webbed, with lightening holes

**Pitch Diameter:**

4.1000 inches

**Teeth Quantity:**

82

**Bore Style:**

W/ keyway both ends

**Outside Diameter:**

4.1975 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.030 inches second end

**Face Width:**

0.500 inches

**Bore Diameter:**

0.590 inches both ends

**Keyway Width:**

0.127 inches both ends

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

0.3685 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.900 inches both ends

**Special Features:**

Second end hub chamfered 0.100 inches by 45.0 degrees; end item, reeling machine, texas instruments model an/asq-81v1-22

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643, 17-4ph assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A27300

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

Mil-f-14072 spec.