

View Online at <https://aerobasegroup.com/nsn/3020-01-479-7737>

**Body Style:**

Plain, solid

**End Application:**

Arleigh burke class ddg

**Pitch Diameter:**

2.7500 inches

**Teeth Quantity:**

22

**Bore Style:**

10a w/ keyway both ends

**Outside Diameter:**

2.950 inches

**Tooth Form:**

Stub

**Pressure Angle:**

20.0000 degrees

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

1.250 inches first end

**Face Width:**

1.500 inches

**Bore Diameter:**

1.1255 inches both ends

**Keyway Width:**

0.252 inches both ends

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

0.647 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

2.437 inches second end

**End Length:**

0.812 inches first end

**End Diameter:**

2.000 inches first end

**First Step Length:**

0.437 inches first end

**First Step Diameter:**

2.437 inches first end

**Product Name:**

Pinion

**Special Features:**

Part of door, ballistic steel

**Material:**

Copper alloy 863

**Material Specification:**

Qq-c-390, al 863 federal specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A27300