# NSN 3020-00-287-8215

Worm Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-287-8215

### **Pitch Diameter:**

Between 0.6670 inches and 0.6720 inches

#### Face Type:

Straight

## Bore Style:

Hex both ends

#### Hardness Rating:

0.010 rockwell superficial 15-n

### **Outside Diameter:**

0.797 inches

#### Width Across Flats:

0.382 inches both ends

#### **Thread Form Quantity:**

1

#### **Thread Form Direction:**

Left-hand

## Pressure Angle:

20.0000 degrees

## Helix Angle:

20.6640 degrees

## Face Width:

0.781 inches

#### Counterbore Depth:

0.296 inches both ends

#### Counterbore Diameter:

0.500 inches both ends

Material:

Steel comp 1018

#### **Material Specification:**

Qq-s-633 federal specification single material response

#### Surface Treatment:

Phosphate

#### Surface Treatment Specification:

-c-16232 military specification single treatment response

#### Style Designator:

Hubless

Shelf Life:

N/a

### Unit Of Measure:

--

### Demilitarization:

No

# NSN 3020-00-287-8215

Worm Gear - Page 2 of 2

**Fiig:** A27300

Mil-std (military Standard):

spec.

