## NSN 3020-00-905-0037

Spur Gear - Page 1 of 2



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#### **Body Style:**

Plain, solid

#### **Pitch Diameter:**

5.1250 inches

## Teeth Quantity:

41

#### Bore Style:

W/counterbore both ends

#### **Features Provided:**

Casehardened

#### Hardness Rating:

58.0 rockwell c teeth and 62.0 rockwell c teeth

#### Nominallength:

4.938 inches

#### Tooth Form:

Standard

## Pressure Angle:

20.0000 degrees

## Distance Between Body Face And Protruding Hub End:

2.375 inches first end

## Face Width:

0.750 inches

## Bore Diameter:

0.750 inches both ends

## **Counterbore Depth:**

1.375 inches first end

## Hub Style Designator:

2 steps both ends

## End Length:

0.9408 inches second end

#### First Step Length:

0.700 inches first end

#### Second Step Length:

0.2812 inches second end

## Second Step Diameter:

2.625 inches first end

## **Special Features:**

Counterbore diameter first end 1.501min 1.503max, second end 0.7656min 0.7969max in.; outside diameter 5.265min 5.275max in.; bore provision included; bore length 4.938 in.; hub end diameter first end 2.245min 2.255max, second end 1.498min 1.502max in.; first end hub end length 1.4612min 1.4662max in.; first step diameter first end 2.361min 2.3616max, second end 1.5736min 1.5743max in.; first end length of second step 0.2088min 0.2138max in.; circular pitch 0.3927 in.; style: plain, protruding hubs, one hub larger diameter **Material:** 

Steel comp 4620h and steel comp 5120h and steel comp 8617h

#### Material Specification:

Ead standard 66, aisi/saa 4620h fadaral standard 1st material response, and federal standard 66, aisi/saa 5120h federal standard 2nd

# NSN 3020-00-905-0037

Spur Gear - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

