# NSN 5307-00-542-1520

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## Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

# Head Diameter:

1.125 inches

## **Overall Length:**

7.625 inches

#### Taper Minor Diameter:

0.968 inches

**Body Length:** 

## 6.500 inches

Neck Diameter:

#### 0.625 inches

**Distance From Spherical Head Centerline To Head End:** 

# 0.562 inches

Thready Qty Per Inch (tpi):

11

## **Thread Size:**

0.625 inches

### Surface Finish:

125.0 microinches

### **Special Features:**

Taper shank from ball end increasing 3/4 in. Per ft on dia

#### Material:

Stainless steel

#### **Style Designator:**

Ball

#### **Thread Series Designator:**

Unc

#### **Reference Number Differentiating Characteristics:**

Selected and tested for navigational equipment

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

Fiig:

A051a0