

View Online at <https://aerobasegroup.com/nsn/5307-00-028-9288>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.781 inches

**Head Diameter:**

0.250 inches

**Overall Length:**

Between 1.594 inches and 1.656 inches

**Body Diameter:**

0.313 inches

**Body Length:**

0.344 inches

**Neck Diameter:**

0.125 inches

**Plain Shank Length:**

0.906 inches

**Plain Shank Diameter:**

0.189 inches

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.190 inches

**Surface Finish:**

125.0 microinches

**Material:**

Copper alloy 360

**Material Specification:**

Qq-b-626, 1/2h federal specification single material response

**Style Designator:**

Plain shank ball

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A051a0