

View Online at <https://aerobasegroup.com/nsn/5306-00-514-9252>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.875 inches

**Fastener Length:**

2.875 inches

**Head Style:**

Hexagon

**Head Height:**

0.281 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Shank Unthreaded Hole Diameter:**

0.094 inches all holes and 0.101 inches all holes

**Thread Diameter:**

0.500 inches

**Grip Length:**

2.000 inches

**Features Provided:**

Finished head

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

20

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.735 inches first hole

**Surface Finish:**

63.0 microinches grip

**Material:**

Stainless steel

**Material Specification:**

Ams 7472 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0