

View Online at <https://aerobasegroup.com/nsn/5306-00-448-7500>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.353 inches and 0.373 inches

**Fastener Length:**

Between 0.415 inches and 0.435 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

Between 0.485 inches and 0.525 inches

**Width Between Flats:**

Between 0.243 inches and 0.251 inches

**Extended Washer Diameter:**

Between 0.340 inches and 0.345 inches

**Extended Washer Thickness:**

Between 0.195 inches and 0.215 inches

**Thread Diameter:**

0.190 inches

**Features Provided:**

Finished head

**Nonstandard Thread Pitch Diameter:**

+0.1644/+0.1667 inches

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

32

**Min. Tensile Strength (psi):**

130000 pounds per square inch

**Hardness Rating:**

24.0 rockwell c and 35.0 rockwell c

**Minimum Yield Strength:**

85000 pounds per square inch

**Surface Finish:**

63.0 microinches bearing surface of head

**Material:**

Iron alloy 660

**Material Specification:**

Ams7478 assn standard single material response

**Precious Material:**

Silver

**Surface Treatment:**

Silver

**Surface Treatment Specification:**

Ams 2410 assn standard single treatment response

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0