

View Online at <https://aerobasegroup.com/nsn/5306-01-069-0490>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.735 inches and 0.795 inches

**Fastener Length:**

Between 3.110 inches and 3.140 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

Between 0.160 inches and 0.178 inches

**Width Between Flats:**

Between 0.245 inches and 0.250 inches

**Extended Washer Diameter:**

Between 0.390 inches and 0.410 inches

**Extended Washer Thickness:**

Between 0.015 inches and 0.030 inches

**Thread Diameter:**

0.190 inches

**Features Provided:**

Finished head

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

32

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

90000 pounds per square inch

**Material:**

Steel comp 1022

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

10s8518-20 fscm 31211 mfr ref 1st treatment response and 125440027 fscm 31211 mfr ref 2nd treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0