

View Online at <https://aerobasegroup.com/nsn/5306-01-038-6365>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.495 inches and 0.625 inches

**Fastener Length:**

Between 0.595 inches and 0.625 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

Between 0.204 inches and 0.222 inches

**Width Between Flats:**

Between 0.367 inches and 0.375 inches

**Extended Washer Diameter:**

Between 0.513 inches and 0.531 inches

**Extended Washer Thickness:**

Between 0.048 inches and 0.066 inches

**Locking Feature:**

Locking teeth bearing surface of head

**Thread Diameter:**

0.250 inches

**Features Provided:**

Finished head

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

20

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

115000 pounds per square inch

**Hardness Rating:**

22.0 rockwell c and 35.0 rockwell c

**Material:**

Steel comp 1018 or steel comp 1021 or steel comp 1022

**Material Specification:**

Sae assn standard all material responses

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Gm 4342-m fscm 89955 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0