

View Online at <https://aerobasegroup.com/nsn/5306-00-095-2469>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.995 inches and 1.005 inches

**Fastener Length:**

Between 1.422 inches and 1.454 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

Between 0.389 inches and 0.421 inches

**Width Between Flats:**

Between 0.740 inches and 0.752 inches

**Extended Washer Diameter:**

Between 0.995 inches and 1.005 inches

**Extended Washer Thickness:**

Between 0.109 inches and 0.141 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Finished head

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

20

**Surface Finish:**

63.0 microinches bearing surface of head

**Product Name:**

Navy special project

**Material:**

Steel comp 4130

**Material Specification:**

Sae assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0