

View Online at <https://aerobasegroup.com/nsn/5306-00-191-3943>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.414 inches and 0.444 inches

**Fastener Length:**

Between 0.664 inches and 0.694 inches

**Head Diameter:**

Between 0.318 inches and 0.328 inches

**Head Height:**

Between 0.180 inches and 0.200 inches

**Shank Unthreaded Hole Diameter:**

0.037 inches first hole

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.190 inches

**Width Across Flats:**

Between 0.156 inches and 0.158 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

32

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

160000 pounds per square inch

**Hole Configuration Style:**

Hexagon flats

**Surface Finish:**

32.0 microinches grip

**Product Name:**

Navy special project

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5735 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0