

View Online at <https://aerobasegroup.com/nsn/5310-00-444-0645>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Head Style:**

Flat keyed

**Head Diameter:**

Between 0.985 inches and 1.015 inches

**Key Length:**

0.165 inches

**Head Height:**

0.125 inches

**Nut Style:**

Blind rivet w/smooth round shank

**Nut Diameter:**

Between 0.636 inches and 0.640 inches

**Nut Length:**

Between 1.173 inches and 1.203 inches

**Err Default:**

+0.145 to 0.265 inches

**Shank End Type:**

Open

**Thread Series:**

Unf

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

20

**Thread Size:**

0.500 inches

**Material:**

Steel comp 1108 or steel comp 1110

**Material Specification:**

Qq-w-405 federal specification all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0