

View Online at <https://aerobasegroup.com/nsn/5306-00-680-5306>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.468 inches

Fastener Length:

4.031 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Grip Diameter:

Between 0.2487 inches and 0.2494 inches

Thread Diameter:

0.250 inches

Grip Length:

3.563 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Material:

Steel

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

Fig:

A003b0