

View Online at <https://aerobasegroup.com/nsn/5305-01-377-8471>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.666 inches and 0.750 inches

Fastener Length:

0.750 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.480 inches and 0.531 inches

Head Height:

0.161 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Material:

Steel comp 303 or steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0