

View Online at <https://aerobasegroup.com/nsn/5305-01-317-4010>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.437 inches

Fastener Length:

Between 2.219 inches and 2.281 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.863 inches and 0.875 inches

Head Height:

Between 0.616 inches and 0.625 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

0.500 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

150000 pounds per square inch

Material:

Steel

Surface Treatment:

Cadmium and chromate or zinc and chromate

Surface Treatment Specification:

Qq-p-416 type 2, cl 3 federal specification 1st treatment response or astm b633 type 2, cl 3 assn standard 2nd treatment response

Thread Series Designator:

Unf

Specification Or Standard:

1 type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0