

View Online at <https://aerobasegroup.com/nsn/5306-00-884-8784>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.609 inches and 0.770 inches

Fastener Length:

Between 0.720 inches and 0.770 inches

Head Style:

Square

Head Height:

Between 0.186 inches and 0.220 inches

Width Between Flats:

Between 0.484 inches and 0.500 inches

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

60000 pounds per square inch

Hardness Rating:

70.0 rockwell b and 100.0 rockwell b

Minimum Yield Strength:

36000 pounds per square inch

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:

Unc

Specification Or Standard:

1 type and c type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0