

View Online at <https://aerobasegroup.com/nsn/5306-00-958-0620>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

Between 6.320 inches and 6.600 inches

Head Style:

Square

Head Height:

Between 0.156 inches and 0.188 inches

Width Between Flats:

Between 0.362 inches and 0.375 inches

Thread Diameter:

0.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

60000 pounds per square inch

Hardness Rating:

70.0 rockwell b and 23.0 rockwell c

Minimum Yield Strength:

36000 pounds per square inch

Material:

Steel

Material Specification:

Sae gr 1 assn standard single material response

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification 1st treatment response or qq-z-325 type 2 cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0