

View Online at <https://aerobasegroup.com/nsn/5305-01-298-4836>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.374 inches and 1.562 inches

Fastener Length:

Between 5.906 inches and 6.000 inches

Head Style:

Hexagon

Head Height:

Between 0.348 inches and 0.371 inches

Width Between Flats:

Between 0.798 inches and 0.813 inches

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

25.0 rockwell c and 34.0 rockwell c

Material:

Steel

Material Specification:

66 gr5 federal standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unf

Specification Or Standard:

2 type and 10p style and 5 grade

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0