

View Online at <https://aerobasegroup.com/nsn/5305-00-935-2968>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 2.932 inches and 2.979 inches

Fastener Length:

Between 3.015 inches and 3.062 inches

Head Style:

Hexagon

Head Height:

0.281 inches

Width Between Flats:

Between 0.552 inches and 0.564 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.375 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal hole

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas566 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0