

View Online at <https://aerobasegroup.com/nsn/5306-01-035-3136>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.603 inches and 0.653 inches

Fastener Length:

Between 2.251 inches and 2.281 inches

Head Style:

Hexagon

Head Height:

Between 0.188 inches and 0.203 inches

Width Between Flats:

Between 0.558 inches and 0.564 inches

Shoulder Diameter:

0.523 inches first shoulder

Shoulder Length:

0.020 inches first shoulder

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Thread Diameter:

0.375 inches

Thread 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

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.044 inches first hole and 2.094 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0