

View Online at <https://aerobasegroup.com/nsn/5306-01-453-1357>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.224 inches

Fastener Length:

Between 5.709 inches and 5.739 inches

Head Style:

Hexagon

Head Height:

Between 0.515 inches and 0.547 inches

Width Between Flats:

Between 1.426 inches and 1.441 inches

Shoulder Diameter:

0.993 inches first shoulder and 0.999 inches first shoulder

Shoulder Length:

4.490 inches first shoulder and 4.510 inches first shoulder

Thread Diameter:

0.875 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

160000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 3, class 2 federal specification all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0