

View Online at <https://aerobasegroup.com/nsn/5305-01-042-2774>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.725 inches and 0.818 inches

Fastener Length:

Between 0.844 inches and 0.875 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.231 inches and 0.279 inches

Locking Feature:

Strip threads

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Countersink Angle:

100.0 degrees

Surface Finish:

32.0 microinches threads

Material:

Steel comp 4140 fastener or steel comp e4340 fastener or steel comp 6150 fastener or steel comp 8735 fastener or steel comp 8740 fastener

Surface Treatment:

Cadmium fastener

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0