

View Online at <https://aerobasegroup.com/nsn/5305-00-435-0084>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.500 inches and 0.520 inches

Fastener Length:

Between 0.500 inches and 0.520 inches

Head Style:

Headless (setscrew)

Locking Feature:

Pellet threads

Point Style:

Flat

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.125 inches and 0.127 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

28.0 rockwell c and 34.0 rockwell c

Material:

Steel comp 4130

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0