

View Online at <https://aerobasegroup.com/nsn/5305-00-415-1288>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.350 inches and 0.370 inches

Fastener Length:

0.600 inches

Head Style:

Headless (setscrew)

Point Length:

Between 0.220 inches and 0.260 inches

Point Diameter:

Between 0.188 inches and 0.190 inches

Point Style:

Chamfer dog

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Point Chamfer Angle:

45.0 degrees

Material:

Steel comp 4130

Material Specification:

Ams 6370 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0