

View Online at <https://aerobasegroup.com/nsn/5305-00-837-9918>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.302 inches and 0.322 inches

Fastener Length:

Between 0.302 inches and 0.322 inches

Head Style:

Headless (setscrew)

Spline Minor Diameter:

Between 0.055 inches and 0.056 inches

Spline Major Diameter:

Between 0.078 inches and 0.079 inches

Spline Width:

Between 0.022 inches and 0.023 inches

Locking Feature:

Strip threads

Point Style:

Cup

Internal Drive Style:

Four spline

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

45.0 rockwell c and 53.0 rockwell c

Material:

Steel comp 4037 fastener or steel comp 4137 fastener or steel comp 4140 fastener or steel comp 8630 fastener or steel comp 8740 fastener

Material Specification:

66 federal standard all material responses fastener

Surface Treatment:

Cadmium fastener and chromate fastener

Surface Treatment Specification:

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

Thread Series Designator:

Unc

Specification Or Standard:

2 type and 4 style

Departure From Cited Designator:

Asmodified by locking feature

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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