

View Online at <https://aerobasegroup.com/nsn/5305-01-097-2725>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

0.438 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:

Patch threads

Point Style:

Cone

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 4032 or steel comp 4037 or steel comp 4140 or steel comp 8630 or steel comp 8740

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unc

Specification Data:

08935-525-0001/0004 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0