

View Online at <https://aerobasegroup.com/nsn/5305-00-116-7786>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.620 inches and 0.630 inches

Fastener Length:

Between 0.620 inches and 0.630 inches

Head Style:

Headless (setscrew)

Locking Feature:

Strip threads

Point Style:

Flat

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

38.0 rockwell c and 41.0 rockwell c

Special Features:

Thd interrupted by machined flats beginning 0.200 in. From drive end and ending 0.425 from drive end, flats are 0.164 in. Thk

Material:

Steel comp 4130

Material Specification:

Qq-b-624 federal specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0