

View Online at <https://aerobasegroup.com/nsn/5305-01-490-0959>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

1.000 inches

Head Style:

Headless (setscrew)

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

13

Hardness Rating:

45.0 rockwell c fastener and 53.0 rockwell c fastener

Material:

Steel comp 4032 or steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740

Material Specification:

Ff-s-200 federal specification all material responses

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astmb633-78, type ii assn standard all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0