

View Online at <https://aerobasegroup.com/nsn/5305-00-075-4701>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.525 inches

Fastener Length:

0.625 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.365 inches and 0.375 inches

Head Height:

Between 0.244 inches and 0.250 inches

Locking Feature:

Pellet threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.188 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

37.0 rockwell c and 43.0 rockwell c

Material:

Steel comp 4037

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Cadmium and chromate or zinc and chromate

Surface Treatment Specification:

Qq-p-416, ty2, cl3 federal specification 1st treatment response or qq-z-325, ty2, cl2 federal specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0