

View Online at <https://aerobasegroup.com/nsn/5305-00-018-2927>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

Between 0.969 inches and 1.000 inches

Head Style:

Square

Head Height:

Between 0.224 inches and 0.245 inches

Width Between Flats:

Between 0.302 inches and 0.312 inches

Point Style:

Oval

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

38.0 rockwell c and 43.0 rockwell c

Material:

Steel comp 1010 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020

Material Specification:

Sae assn standard all material responses

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification 1st treatment response or qq-z-325, type 1, cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0