

View Online at <https://aerobasegroup.com/nsn/5305-01-211-3100>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.234 inches and 0.375 inches

Fastener Length:

Between 0.345 inches and 0.375 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.457 inches and 0.469 inches

Head Height:

Between 0.306 inches and 0.312 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

18

Hardness Rating:

37.0 rockwell c and 45.0 rockwell c

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel

Material Specification:

Sae grade 8 assn standard all material responses

Surface Treatment:

Zinc

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0