

View Online at <https://aerobasegroup.com/nsn/5305-01-027-5020>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.225 inches

Fastener Length:

Between 0.285 inches and 0.295 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.176 inches and 0.183 inches

Head Height:

Between 0.108 inches and 0.112 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

Between 0.094 inches and 0.095 inches

Thready Qty Per Inch (tpi):

40

Hardness Rating:

25.0 rockwell c and 31.0 rockwell c

Material:

Steel comp 410

Material Specification:

Ams 5613 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Sp-151 fscm 66503 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0