

View Online at <https://aerobasegroup.com/nsn/5305-01-253-5918>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.369 inches and 0.431 inches

Fastener Length:

Between 1.772 inches and 1.882 inches

Head Style:

Hexagon

Head Height:

Between 0.178 inches and 0.198 inches

Width Between Flats:

Between 0.367 inches and 0.375 inches

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

175000 pounds per square inch

Hardness Rating:

35.0 rockwell c primary washer and 43.0 rockwell c primary washer

Special Features:

Point length 0.205min and 0.235max

Material:

Steel comp xm-13 fastener

Material Specification:

Qq-s-763 federal specification all material responses stand-off

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5059 spec.