

View Online at <https://aerobasegroup.com/nsn/5305-01-302-7726>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.394 inches and 0.454 inches

Fastener Length:

Between 1.274 inches and 1.339 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.425 inches and 0.495 inches

Head Height:

Between 0.121 inches and 0.161 inches

Locking Feature:

Detent ball

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

190000 pounds per square inch

Screw Material:

Steel comp 630

Locking Feature Material:

Steel comp 440c

Screw Material Specification:

Ams 5643 assn standard single material response

Locking Feature Material Specification:

Qq-s-763 federal specification single material response

Screw Surface Treatment:

Passivate

Screw 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:

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