

View Online at <https://aerobasegroup.com/nsn/5305-01-212-0058>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.650 inches and 0.750 inches

Fastener Length:

0.750 inches

Head Style:

Round

Head Diameter:

Between 0.419 inches and 0.437 inches

Head Height:

Between 0.122 inches and 0.132 inches

Locking Feature:

Pellet threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Special Features:

Finish color black, locking element material zytel 31

Material:

Steel comp 302b or steel comp 303 or steel comp 303 plus x or steel comp 303se or steel comp 303cu or steel comp 303ma or steel comp 304 or steel comp 304l

Surface Treatment:

Oxide

Surface Treatment Specification:

Ams 2485 assn standard single treatment response or mil-c-13924 cl 1 military specification single treatment response or mil-std 171 military standard single treatment response

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.