

View Online at <https://aerobasegroup.com/nsn/5320-01-361-2164>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.072 inches and 2.092 inches

Head Style:

Flush countersunk

Shank Diameter:

Between 0.2797 inches and 0.2807 inches

Shank Style:

Err-090

Head Major Diameter:

Between 0.4210 inches and 0.4260 inches

Grip Length:

Between 1.682 inches and 1.692 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Thread Size:

0.250 inches

Shear Strength:

95000 single pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, tyii, cl3 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

73197-hl220-8-27 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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