

View Online at <https://aerobasegroup.com/nsn/5306-01-038-8687>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.870 inches and 1.000 inches

Fastener Length:

Between 0.970 inches and 1.000 inches

Head Style:

Hexagon extended washer

Head Height:

Between 0.178 inches and 0.191 inches

Width Between Flats:

Between 0.367 inches and 0.375 inches

Extended Washer Diameter:

Between 0.513 inches and 0.531 inches

Extended Washer Thickness:

Between 0.019 inches and 0.028 inches

Locking Feature:

Locking teeth bearing surface of head

Thread Diameter:

0.250 inches

Features Provided:

Unfinished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

115000 pounds per square inch

Hardness Rating:

22.0 rockwell c and 35.0 rockwell c

Material:

Steel comp 1018 or steel comp 1021 or steel comp 1022

Material Specification:

Sae assn standard all material responses

Surface Treatment:

Zinc

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0