

View Online at <https://aerobasegroup.com/nsn/5305-01-053-9784>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.422 inches and 0.442 inches

Fastener Length:

Between 0.923 inches and 0.933 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.419 inches and 0.437 inches

Head Height:

Between 0.209 inches and 0.219 inches

Shoulder Diameter:

0.309 inches first shoulder and 0.311 inches first shoulder

Shoulder Length:

0.491 inches first shoulder and 0.501 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4037

Material Specification:

Mil-s-21472 military specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-21472 spec.