## NSN 5306-00-298-6925

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View Online at https://aerobasegroup.com/nsn/5306-00-298-6925

Thread Class:

Thread Class:

3a

Thread Direction:
Right-hand

Thread Length:
Between 0.623 inches and 0.723 inches

Eye Inside Diameter:
Between 0.313 inches and 0.314 inches

Shoulder Thickness:

0.156 inches

Shank Length:

2.094 inches

**Eye Stock Thickness:** 

0.187 inches

**Shoulder Diameter:** 

Between 1.447 inches and 1.516 inches

**Overall Length:** 

3.344 inches

**Thread Diameter:** 

0.500 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

**Hardness Rating:** 

26.0 rockwell c and 33.0 rockwell c

**Eye Outside Width:** 

0.875 inches

**Special Features:** 

0.875 in. Between flats of hex. Shoulder

Material:

Steel comp 4130

**Material Specification:** 

Mil-s-6758 military specification single material response

**Surface Treatment:** 

Cadmium

**Surface Treatment Specification:** 

Qq-p-416 federal specification single treatment response

Style Designator:

Round, closed w/shoulder

**Thread Series Designator:** 

Unf

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N/a	
Unit Of	Measure:

Shelf Life:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.